

From.

Nai Bahadur Pt. Leskeshwar Dayal,



Settlement Officer, NIMRANA (STATE.

To

A. R. Jelf, Esq., I. C. S.,



Political Agent,

EASTERN RAJPUTANA STATES.

SIR,

I have the honour to submit for your sanction, a rent rate report of the Nimrana State in connection with the revision of settlement. The last settlement came into force from 1st September 1898. Its term was for 20 years which expired on 1st September 1918 i. e, in Kharif of Samwat 1975. Thus the last settlement has run for 3 years more; as soon as the rates are sanctioned, the assessment Statements by villages will be submitted as the area Statements according to soils are ready and the new assessments can take effect from Kharif of Samwat 1978 or from November 1921.

- (2) The rates proposed by me for each class of soil have been calculated on the value of the produce of rabi about which experiments were made this year, and also on the value of the estimated produce of Kharif as ascertained by local enquiries from the Zamindars and compared with Sir Michael O'Dwyer's figures as shown in the statement of crop experiments (Statement F) embodied in the last settlement report.
- (3) For the purposes of crop experiments of last rabi I selected six villages and in each village I selected a few fields taking care that the fields so selected had an average produce. The Zamindars of these villages were consulted in selecting the fields. This work was not left to state officials as they might have felt inclined to select those fields in which they thought, there was the best produce. The result of this crop experiment is shown in Statement marked A. I selected a particularly bad field in Mauza Bhimpura of which the produce was withering on account of adverse winds. This plot is entered at No. 16 in Statement A. Having

found out the produce per bigha in each class of soil i. e. Matyar I and Matyar II, Bhur I and Bhur II the value of the produce was estimated on two kinds of rates.

- (a) 8 seers per rupee wheat and 10 seers per rupee barley whereas the actual prevailing rates at that time were $6\frac{1}{2}$ seers wheat and 8 seers barley. The price of Bhusa was talculated at 2 mds. to the rupee, whereas it was selling at $1\frac{1}{2}$ mds. per rupee.
- (b) at assumed rates which are 9 seers wheat and 12 seers barley.

The highest value of produce in Matyar I was \$4 rupees excluding the price of Bhusa at No. 9 in Mauza Birambas and the lowest was Rs. 41 at No. 8 in Mauza Rodwal.

In Matyar II the highest value was (77—15) at No 3 in Daulat Singhpura and lowest Rs. 37—5, at No. 6 in the same village.

In Bhur I.—the highest value was Rs. (85-5-0) at No. 10 in Birambas and the lowest was Rs. (31-13-0) at No. 18 in Bhimpura. The state share in the produce during the time the Batai system was in force, was $14\frac{1}{2}$ seers in the maund or $\frac{2}{8}$ 0 th share. If we add $\frac{1}{8}$ 0 th to this the state share would be $\frac{2}{8}$ 0 or $\frac{2}{8}$ in the value of the produce or 6 annas in the rupee, but keeping strictly to the share $\frac{2}{8}$ 0 th the following rates will be deduced for the chahi land.

- (1) Matyar I. highest ${}^{54}_{1} \times {}^{29}_{80} = \text{Rs.}$ 30 7 0. ,, II. lowest ${}^{41}_{1} \times {}^{29}_{80} = \text{Rs.}$ 14 13 0.
- (2) Matyar II. highest ${}^{7.8}_{1} \times {}^{2.0}_{5.0} = \text{Rs.} 28 + 0.$,, ,, lowest ${}^{3.7}_{7} \times {}^{2.0}_{5.0} = \text{Rs.} 13 + 6 + 0.$
- (3) Bhur I. highest ${}^{8.4}_{T} \times {}^{2.9}_{8.0} = \text{Rs.}$ 30 7 0. ,, lowest (31-13) $\times {}^{2.0}_{8.0}$ Rs. 11 8 0.

It will be noticed that where the fields are properly manured and well-irrigated the produce in Matyar I Matyar II and Bhur I is rearly the same.

In the face of this experiment, I am proposing the following rates for irrigated lands.

Matyar I 8 Rs. a bigha.

Matyar II 7 ,, ,,

Bhur I 6 ,, ,,

Bhur II 5 ,, ...

There is only 5 bighas 1 Bis. of irrigated Bhur II land in one village Jaitpur. Its produce was estimated to be 5 maunds a bigha (barley). So I have taken 5 Rs. a bigha as its rate. In Matyar I—the produce is so good that even if we fixed 9 Rs. a bigha—the rate would be fair. As the irrigated lands are all cultivated by proprietors prevailing cash rents for such lands are not found in any village to serve as a true guide.

About unirrigated lands-statement B. showing the value of estimated kharif crops has been prepared. This will show that we can safely take 4 Rs. a bigha for Matyar I and Rs. 3 for Matyar II and Rs. 1/4/- for Bhur I and 14 ans. per bigha for Bhur II. These rates represent a little less than 20th share of the value of each crop in the above classes of land. Competitive cash rents are few and far between. The best lands are kept by the Zamindars for their own cultivation and poor lands are let to tenants generally of the same caste on the old revenue rates Sir M. F. O'Dwyer was also of the same opinion (vide para 25 of his report). It is also true that where they exist neither tenants nor owners are willing to disclose them. I have however prepared a statement (C) from the Jamabandies of Samwat 1976 which I personally attested about each village. ment shows the existing average rates for each class of soil in each village. In Nagori, Kundan Singhpura, Birambas, Pertap Singhpura (Mafi) the average prevailing rates for dry Matyar I exceed the proposed rate of Rs. 4 per bigha. In Bhimpura it is 4 rupees. In the remaining villages they are below Rs. 4.

For Matyar II—the rates in Salarpur, Nagori, Bhimpura, Daulat Singhpura and Partap Singhpura are Rs. 3 or more per bigha. In Bijaipura they are Rs. (2-15-6) In the remaining villages they are less—but as has been noted above the statement of prevailing rates is not a correct guide in all cases and we have to rely upon the produce estimate as shown in Statement (B)—It is an obvious thing that when the lands of adjoining villages are of similar quality—there can not be so much divergence in rates as appears in some villages.

For Bhur I—the proposed rate of (1-4-0 per bigha is justified by the produce estimate as well as by the Statement of prevailing rates. In Nagli the recorded average rate for Bhur I is 1 rupee a bigha and in Jaitpur it is As. 12-3 pie per bigha. I have proposed 10 annas a bigha in Nagli and 14 As a bigha in Jaitpur.

For Bhur II.—the proposed rate of 14 As. a bigha is justified by both statements (B) and (C). In Nagli and Jaitpur I have proposed a rate of 8 As. a bigha instead of 14 As. as in other villages. In Nagli the proprietors are Thakurs who are bad cultivators and Jaitpur is a village of inferior class of land, there being no matyar land in it, but cultivation is being pushed on with industry.

The following 4 villages to the South-East have not as good lands as the others and I propose the following rates in them.

(1) Ishri Singhpura Matyar I 3 Rs. a bigha.

,, II 2 ,,

Bhur I (1-4-0) a bigha.

,, II (0-10-0) a bigha.

(2) Janak Singhpura Bhur I 14 As. a bigha.

There being no land of class Matyar I and Matyar II.

(3) Mahtab-bas in Nimrana Matyar II (2-6-0)

Bhur II 8 annas.

These being the only two classes of land in this small chak.

(4) Kali Pahari Matyar II (2-8-0)

Bhur I 1 Rupee.

,, II 10 Annas.

In the remaining villages—the rates are uniform for dry lands viz.

In Mauza Dabarbas which is another village of Thakurs a little concession has been made by putting the following rates.

Matyar I Rs. 3-8-0. ,, II ,, 3-0.0.

Bhur I ,, 1-0-0.

,, II ,, 0-8-0.

STATEMENT D.

A statement of prices current for 24 years from Samwat 1954 to Samwat 1977 has been prepared. The prices have been rising since the war time and there is no tendency to their fall. The prevailing Bazar rates now are:

Wheat. Gram. Barley. Bijhar. Cotton. Bajra. 5 Seers. 7 Seers. 5 Seers. 63 Seers. 5 Seers. 6 Seers. Jwar. Moth. Moong. Urd. 7 Seers. 5 Seers. 6 Seers. 5 seers.

The rates assumed for calculating the prices have been shown in the Statement (D). The rates have been assumed after enquiry and it is hoped that they are not likely to fall below, and for purposes of comparison the rates assumed at last settle have also been shown in that Statement. The value of the agricultural produce has considerably

increased on account of the rise in prices and the total value of the agricultural produce of a year for the whole state will come to over 3 lakhs of rupees after making due consideration of the rise in the cost of cultivation, and the state share in it over a lakh of rupees which is much more than the revenue assessed at the proposed rates. The average competitive cash rates taken at last settle are shown on page 17 of the last settlement report. They are the following:—

		Chahi.	Barani.
Matya	r I	Rs. 6-0-0	Rs. 2-12-0
3)	11	5-4-0	,, 2-4-0
Bhur	J	,, 4-8-0	,, 1-6-0
٠,	II	,, 3-12-0	., 0-14-0

The rates proposed now are in proportion to the prices of produce assumed in the last settlement and assumed now (Statement D.) The rates of the last settlement worked out the cash net assets to Rs. 44,107 and the value of the owner's share out of the total value of the produce was worked out at Rs. 45,355 on the basis of \$\frac{20}{80}\$th share (pages 16 and 17). It was also found at the last settlement as is found now that the whole land of a proprietor was in his khud kasht, the assumption then, that all the cultivation was in the hands of tenants at will, paying Batai rents and on that assumption to fix the \$\frac{20}{80}\$th share as the share of those tenants—proprietors was illogical. By taking a mean between \$\frac{2}{3}\$ and \$\frac{3}{4}\$ of the actual net assets, the last settlement gave to the State less than 4 annas in the rupee instead of giving 5 annas 9 pies which was the legitimate share of the State.

According to the custom prevailing at the Batai time the State share was \$\frac{2}{6}\$th or \$\frac{7}{100}\$th or Rs. 36-1 annas per cent. In the United Provinces 25 per cent is allowed for sir and khud kasht to the owners and then out of the remainder the Government takes half the revenue. This gives \$37\frac{1}{2}\$ per cent to the Government \$\frac{100}{2}\$ \$\frac{25}{2}\$ = \$37\frac{1}{2}\$. Where there is no khud kasht the Government takes nearly 50 per cent, so the proper share of the State is \$36\frac{1}{4}\$ per cent and Rs. 43,335 should have been the revenue at the last settlement. The revenue at rates proposed now would come to about Rs. 59,000 a rise in proportion to the rise in the prices of the agricultural produce. It will be seen from the comparative statement of arreas of cultivation marked (E) that there has been an increase of 1,164 bighas 4 biswas in the total cultivated area since last settlement, of this 577 bighas 6 biswas is irrigated land, so the increase in revenue is due not only to the proposed rates which are fair.

The revenue assessed at last settlement for the last 10 years was Rs. 31,915—after the settlement the following items were added.

Rs. 923-13-6. For giving Biswadari rights in 5 villages. Mukundsinghpura, Kundansinghpur. Madhosinghpur, Partabsinghpur and Daulatpur under P. A's letter No. 17C dated 15th February 1907.

Rs. 1,480-15-9. On resumed mafis.

Rs. 462-5-9. On lands cultivated or newly broken up after the settlement.

Rs. 214-12-3. On lands irrigated after the settlement by wells built with State aid.

Total Rs. 3,086-15-3

Now the present revenue is Rs. 35,001-15-3. A statement showing proposed dry and wet rates for each village is appended and your sanction is solicited

In conclusion it may be noted that the State has to pay a tribute to the Alwar State—the amount of which is ath of the revenue assessed on Khalsa and also on the assumed revenue on Mafi lands. The last tribute was fixed for 30 years from the 1st January 1899 and when it will be re-assessed for the next 30 years after 7 years, the revenue of this State will be reduced by about Rs. 7,500.

Besides this tribute, the State pays 3 per cent as Mujrai (Lamberdari dues) to the Lumberdars—who do not collect the revenue for the State and do no other work. The Raja has asked that a cess of 6 per cent be fixed on the revenue from which the Lumberdari dues 3 per cent may be paid and 3 per cent may be spent on the Hospital and the School.

In the United Provinces—the Lamberdars get an allowance of 5 per cent for collecting the revenue and this is realized from the co-sharers. If you think the Raja's wish is reasonable, you may sanction a cess of 5 per cent, 3 per cent of this to be returned to the Lumberdars and 2 per cent to be spent on medicines and education. At the time of the last settlement—the Raja Sahib's wish to add a cess for roads and schools was not accepted, as appears from para 7 in the Settlement Officer's memo to the Political Agent (page IV) in the beginning of the settlement report.

I have the honour to be, Sir, Your most obedient servant,

BISHESHWAR DAYAL, CHATURWEDI, S. O. Nimrana.

No. 1426 of 1922.

FROM

LT.-Col. H. B. St. JOHN, C. I F., C B. E., I. A.,

POLITICAL AGENT,

EASTERN RAJPUTANA STATES.

To

RAI BAHADUR PANDIT BISHESHWAR DAYAL,

SETTLEMENT OFFICER, NIMBANA ESTATE,

Post Office Kamtari, District Agra.

Dated Bharatpur Agency, the 31st March 1922.

Sir,

I have the honour to refer to the correspondence ending with your letter No. VI. dated the 4th November 1921, regarding the Nimrana Settlement and to convey the following remarks for the Raja's consideration.

2. Statement E, which was enclosed with your letter No. 1, dated the 15th August, 1921, shows that the total assessable area has increased from 18.337 to 19.502.

This increase is due partly to the inclusion of resumed Muafi, 635 bighas: so that the real net increase of land not hitherto assessed as cultivated amounts to 530 bighas only, or about 3 per cent on the old area.

The following table gives in detril the area irrigated and unirrigated as compared with the expiring settlement:—

Particulars			rea gated.	Area unirrigated	Total
Expiring settlement inch	iding assess-	3	,292	15,045	18,337
Proposed settlement in sumed Muafi	cluding re-	3	,403	16,099	19,502
Total	increase		*111	*1,054	*1,165
Particulars.	Area irriga	ted.		ea un- gated.	Total.
Brought forward	Total increase +	-111	-{	- 1,054	+1,165
Deduct resumed Muafi.	172			463	635
Net increase in the cultivated area	-61			5 91	530

Net decrease in the irrigated area is 61 and net increase in the unirrigated area 591.

It will thus be seen that the irrigated area, upon which reliance can be placed in times of scarcity, has decreased, whereas unirrigated area only, upon which no such reliance can be placed, has increased. Were area therefore the only criterion, there would be little ground for materially enhancing the assessment.

3. The increase proposed is, however, based on the abnormal rise

Paras (1) and (5) of your letter in the prices and on this basis you propose No. 1, dated 15th August 1921. the following standard Revenue rates:—

		Irrig	ated (per big	gha.)	Unirri	ignted	(per bi	gha.)
		Rates propo	_	Corresp rates a by Sir	dopted Michnel	Rates propo	7	Corresp rates no by Sir : O'Dy	lopted Michael
	•	Ks	n. p.	Rs.	a. p	Rs	<u>a. p</u>	Rs.	<u>а р.</u>
Matyar I		8	0 0	4	1 0	4	0 0	2	410
Matyar II		7		3	12, 0	3	0 0	1	10 0
Bhur I		6	0 0	3	4 0	1	4 0	0	14 0
Bhur II		5	0 0	2	8 0	0	14 0	0	10 0

Statement F, which was enclosed with your letter No 1 dated the 15th August 1921, shows in detail the application of these rates to the 19 villages of the Estate in some of which for special reasons, the standard rates have been slightly modified.

4. The assessment according to the rates now proposed amounts to Rs. 59,000 (nearly), an increase of about 69 per cent, which is very heavy. The agricultural conditions in Nimrana are precarious and during the last decade every alternate year has been one of scarcity or famine. In the circumstances, in order to obviate hardship to the peasantry in the event of prices falling the Raja would, in my opinion, be well advised to reduce by 15 per cent all round the rates proposed in statement F and to grant remissions freely where circumstances require this. The reduction suggested would reduce the total demand to about Rs. 50,150, a figure which would still represent a large increase as compared with Rs 35,002, the present demand. This reduction it is considered will be in the interest of both the Raja and his tenants and should be distributed according to

your discretion—so that relief may be allowed according to the economic condition of each village.

- 5. A cess at 5 per cent on the revenue to be collected by the Raja, as suggested at the close of your letter No. 1 dated the 15th August 1921, is not recommended. As pointed out above, the increase proposed in the revenue is already very heavy and it is undesirable, therefore, to add the extra heavy burden of this cess. The fees paid to the Lumberdars for collecting the land revenue should not, it is thought, be recovered from the co-sharers, but should be paid out of general revenues.
- 6. The Hon'ble the Agent to the Governor-General to whom the matter was referred is not in favour of short termed settlement. Revision always entails heavy expenditure, causes much harrassment to the Khewatdars and does not allow them sufficient time for deriving advantage from their outlay on improvements. In the circumstances it would therefore be preferable to fix the term of the present sattlement at 20 years as was done on the last occasion.
 - 7. A list of enclosures is attached.

I have the honour to be,
Sir,
Your most obedient servant,
Lt.-Col. H. B. St. JOHN,
Political Agent,
Eastern Rajputana States.

LIST OF ENCLOSURES.

- '1) File cover A, containing 7 enclosures to the Settlement Officer's letter No. 1 dated the 15th August 1921, and revised statement E, forwarded as enclosure (6) with his letter No. VI, dated the 4th November 1921.
- (2) File cover B, containing enclosures Nos. (1) to (5) and (8) of the Settlement Officer's letter No. VI, dated the 4th November 1921.
- (3) Crop statement by soils for 1920 and 1921 i. e., Sumwat 1977, forwarded with the Settlement Officer's demi-official letter dated 7th November 1921.

(COPY)

No. 7.

MIMRANA, The 25th April 1922.

FROM

RAI BAHADUR PT. BISHESHWAR DAYAL,
SETTLEMENT OFFICER,
NIMRANA.

To

LT.-Col H. B. St. JOHN, C.I.E., C.B.E., I.A.,
POLITICAL AGENT,
Eastern Rajputana States.
BHARATPUR.

Sir,

I have the honour to refer to your letter No. 1426 dated 31st March 1922 and to state as follows:—

- (1). The Raja Sahib of Nimrana accepted the suggestions contained in your letter mentioned above. I enclose herewith his reply in original.
- The revenue of each village was fixed by me after reducing the originally proposed rates by 12 per cent as this reduction gave nearly the total amount of revenue proposed in your letter. In my letter of the 4th November 1921, I had mentioned that the irrigated area had been reduced by 416 bighas which entailed a reduction of the estimated revenue from Rs. 59,000 to Rs. 57,305 i e by Rs. 1,695. So that a reduction of 12 per cent in the rates gave the same result which would have been obtained by reducing the rates by 15 per cent if the irrigated area had not been reduced. Having worked out the revenue villagewar considering the economic condition of each village I announced the new jamas (revenue) to the Zamindars in the presence of the Kaja Sahib and I am happy to inform you that all the Zamindars have accepted the new assesments and signed the agreements. It is not now necessary to give you the trouble of coming to Nimrana.
- (3). The enquiries into the mafi cases having been completed, nominal assessments on Mafis have also been made and announced. This is for the purpose of fixing a tribute payable to the Alwar State when the time of revision of the present tribute comes. I shall submit my final assessment report for your perusal and for that of the Hon'ble the Agent to the Governor-General in a few days.

I have the honour to be, Sir, Your most obedient servant,

BISHESHWAR DAYAL,
SETTLEMENT OFFICER,
NIMRANA.

(11) (COPY)

> NIMRANA, 17th April 1922.

No. 38.

My dear Pandit Ji.

With reference to the letter No. 1426 dated the 31st March 1922, of the Political Agent Bharatpur, copy of which has been sent by you to me I have the honour to state that in an interview with Mr. A. R. Jelf, the Political Agent, Eastern Rajputana States on the 27th January 1922, I had stated my views on the question of rates, I feel even now that the rates originally proposed by the Settlement Officer were proper but if the Political authorities want to make a reduction so as to fix the revenue of my estate at a sum about Rs. 50,150, you may accept their decision and adopt such rates as may give the above result considering the economic condition of each village.

Yours sincerely,
(Sd) JANAK SINGH,
RAJA OF NIMRANA.

To

RAI BAHADUR,

PT. BISHESHWAR DYAL JI,

CHATURVEDI B.A.,

Settlement Officer,

Nimrana.

True copy.

DAYA SHEKHAR.

DIWAN OF NIMBANA.

D. O. No. 166C.

BHARATPUR AGENCY, The 8th July 1922.

Dear Sir,

I write to acknowledge the receipt of your letter of 21st June 1922, and to return herewith the Settlement Report of Nimrana for 1922 with the remark that the settlement appears to have been concluded in accordance with the suggestions made in my letter No. 1426 dated 31st March 1922.

2. There is one point to which I would draw attention viz., that a note has been made in many of the descriptions of village assessments regarding the value of the State share of grain at Batai rates. The necessity for these remarks is not understood in view of the fact that the Political Agent in his letter No. 3682 dated the 20th August 1920 informed Raja Janak Singh that he was not prepared to sanction the recovery of revenue according to the Batai system. In the circumstances I would suggest that unless there is some special reason to the contrary, these remarks may be omitted in the Report

The report may now be sent to Raja Janak Singh in order that it may be printed and I would be glad to receive three printed copies for use in my office and that of the Hon'ble the Agent to the Governor-General, Rajputana

Yours sincerely, H. B. St. JOHN.

MEERUT, the 20th July 1922. LT-Col. H. B. St. JOHN, C.I.E., C B.E., I.A., POLITICAL AGENT, BHARATPUR.

Dear Sir,

I have the honour to acknowledge receipt of your D. O. No. 166-C dated the 8th July 1922 and the Final Assessment report of Nimrana settlement and with reference to para 2 of the above D. O. to state as follows:—

In the village assessment notes—the value of the State share in grain at Batai rates has been noted simply to compare the new revenue with what the Zamindars would have paid—if they had been paying grain rents. This comparison proved useful at the time of announcing the revenue to the Zamindars—and the comparative figures may prove useful at any time in the future, when if the prices fall below the assumed prices, the Zamindars may claim a reduction in the revenue, or raise any other objection. These figures of Batai share were not meant to permit the Raja Sahab to revert to the Batai system. We have to justify our rates by comparison and for this reason, it was thought necessary to work out the State share on Batai rates—If, however, you think that these remarks are superfluous—they can be omitted from the printed copies.

The report will be sent to the Raja Sahab of Nimrana after getting your reply to this letter—and he will be asked to supply you with three printed copies of the report.

Yours sincerely, BESHESHWAR DAYAL, SETTLEMENT OFFICER, NIMRANA. D. O. No. $\frac{3163}{N. 1. St.}$ of 1922.

BHARATPUR AGENCY, Dated the 28th July 1922.

My dear Sir,

Please refer to your letter of 20th instant.

I quite see your reason for entering the value of the State share of grain in Batai rates in the village assessment notes, but as it might be liable to misinterpretation without fuller explanation I think it would be better omitted.

The rent rate report and its accompanying statements should certainly form part of the printed assessment report and the Raja should now be asked to have the report printed as soon as possible.

Yours sincerely, H. B. St. JOHN.

RAI BAHADUR PANDIT BISHESHWAR DAYAL, B.A.,

Settlement Officer, Nimrana.

C/o PANDIT HARICHARAN CHATURVEDI,

Deputy Collector, MEERUT.

7	A	

,				(14	-)							1
Remarks. Prevailing rates taken are barley 10 Scers. Wheat 8 Seers. Illusa 2 mds. to the rupce.	1+	Double crop. Actual prevailing Bazar	<u> </u>	~ ,	One portion had Barley and another	, near.	,				Kishna wala well Kharia well is as good	as kushna wala. This year produce of Kharia well suffered from wind.
How many times irrigated.	1 2	5 times		; +		÷	7 "	ະ	7		:	rv.
Prices of both at assumed rates.	12	Rs. 50 13 0	., 63 13 0	,, 77 15 0	,, 47 12 0	., 73 12 0	., 37 5 0	" 58 11 0	" 41 60	,, 84 11 0	" 84 5 0	,, 55 9 0
Price of the produce of both at market rate after deducting the price of seed.	1	Rs. 6/8	., 7/8	., 10/8	5/-	8/6 "	. +	8/2 "	8/+ "	" 11/-	, 11/-	., 7/-
Price of duce of market deduct price of price of Cirillian	10	Rs. 50	09 "	,, 78	 5	,, 74	,, 36	 85	,, 38	83	85	. 55
Seed per bigha.	6	30 scers	20 to 24 seers	30 seers	24 secrs	30 seers	24 secrs	30 scers	24 seers	30 seers	30 seers	30 seers
Blinsa per bigha pucca.	œ	13 mds. 12 seers	14 mds. 27 seers	21 mds. 9 scers	10 mds.	19 mds. 11 scers	8 mds.	15 mds.	9 mds.	21½ mds.	22 mds.	1+½ mds.
ce per pucca unds.	7	1:2	27	6	25	11 1	30 8	-	12 9	20 51	- 53	23 14
Produce per higha pucca in maunds.	9	13	12	20	6	19	7	15	∞	21		14
Crop.	٥٢	Barley	Wheat	Barley	Wheat	Barley	Wheat	Barley	Wheat	Barley	Do.	Do.
Jio2	7	Matyar II -	Matyar I	Matyar II	Do.	Do.	Do.	Matyar I	Do.	Matyar I	Bhur I	Do.
Khasra Xumber of field.	3	380	382	479	479	505	200	722	711	160	294	290
Villages.	2	Partap Singh Pura	Do.	Daulat Singh Pura	Do.	Do.	Do.	Rorwal	Do.	Birambas	Do.	Do.
Serial Number.	-		CI	n	+	ĸ	9	7	_∞	6	10	11

Well of Jamaniya Mali.	Natha wala,	Well of Gopal Lamburdar.	Well of Bohar.	The crop suffered from wind. Just when it was ripening it was selected as a field of bad produce.	Chhera wala well No. 298 closed as Abhur I in the recent classification of soils.	Do.	Do.	Well of Jewana.	Well of Bhona.	Well of Har Sahaı.	До.
6 times	: ir,	7	s un	: 9	π. :	:		: :	" 9	"	7 "
Rs. 45 11 0	,, 77 15 0	,, 65 0 0	00 08 "	,, 19 4 0	,, 40 12 0	, 31 13 0	,, 45 0 0	., 45 11 0	,, 43 0 0	,, 43 0 0	., 52 11 0
	., 10/-	-/6 "	10/8	., 2/4	 &.	÷ "	5 <u>7</u> -	6/-	5/8	2/8	., 5/8
Rs. 44/8 Rs. 6/-	,, 78/8	+ 9 "	** 8 ::	17	., 39	8/06 "	:	# #	 27	£	,, 50
30 seers	30 seers	24 seers	30 secrs	24 seers	30 seers	24 seers	24 seers	30 sects	30 seers	30 seers	25 seers
11 mds. 36 seers	20 mds. 15 seers	18 mds. 5 seers	21 mds.	4 mds. 14 scers	10 mds. 23 seers	8 mds. 14 seers	9 mds. 31 seers	11 mds. 36 seers	11 mds. 10 seers	11 mds. 10 seers	11 mds. 8 scers
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B-ESTIMATED PRODUCE OF KHARIF CROPS AND THEIR VALUE AT ASSUMED RATES.

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	Classes of soil.			Matyar I	atyar II	Bhur I	3hur II	

		Averag	e recorded rent per bigha puk unirrigated lands.	hta of
Serial No.	Name of village.	Matyar I.	Matyar II. Bhur I.	Bhur II.
		Rs. a. p.	Rs. a. p. Rs a. p.	Rs. a. p.
1	Nagli	•••	1 0 0	0 13 4
2	Jaitpur		0 12 3	0 11 9
3	Anandpur khalsa	1 15 3	1 6 6 1 10 10	•••
	,, ,, Mafi	2 6 9	0 12 0	•••
4	Salarpur	3 2 3	3 1 0 2 11 0	1 5 0
5	Nagori khalsa	6 14 0	3 4 0 1 5 9	1 6 6
	,, ,, Mafi	•••	3 6 9	2 11 0
6	Bhimpura	4 0 0	3 0 0 1 4 6	1 2 9
7	Mukand Singhpura	2 15 0	2 10 6	•••
8	Rorwal khalsa	2 7 0	2 3 0	•••
	,, ,, Mafi	1 12 6		•••
9	Bijaipura	2 13 9	2 15 6	•••
10	Kundan Singhpura khalsa.	4 5 9	2 2 0 3 1 3	•••
	,, ,, Mafi	4 5 0	2 7 0 2 15 9	2 13 9
11	Daulat Singhpura	3 14 6	4 11 3 3 1 6	•••
12	Dabarbas	1 5 9	183 116	1 13 9
13	Birambas	5 0 0	1 5 0	1 0 0
14	Partap Singhpura khalsa	•••	3 0 0 2 0 0	•••
	,, ,, Mafi	4 9 6	2 0 0 0 15 0	1 8 3
15	Ishri Sirghpura	3 7 0	2 3 0 1 15 0	0 14 6
16	Janak Singhpura khalsa	•••	2 7 0	1 8 0
	,, ,, Mafi	•••		1 1 6
17	Nimrana	•••	2 6 0	•••
18	Kalipahari		1 4 6 1 6 6	•••
19	Madho Singhpura khalsa		2 13 0 1 14 0	2 3 0

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Rates assumed at last sottlement	0 11 0	0 25 0	0 30 0	0 27 0	0 11 6	0 27 0	0 27 0	0 28 0	0 22 0	0 20		0 15 0		

E.—Statement of Comparative areas of cultivation classified by soils for the former and present settlement (including resumed Mafis.)

	Class of soil.			and the second	Former settlement.	Present settlement.
Matyar I	•••	•••	Chahi	•••	1552	1751
			Barani	•••	4191	4611
Matyar II	•••		Chahi	•••	848	1343
			Barani	•••	1722	1976
Bhur I	•••	•••	Chahi		829	720
			Barani		5972	6318
Bhur II	***	•••	Chahi	• • •	63	5
			Barani		3160	2778
	Total	•••	Chahi		3292	3819
			Barani	•••	15,045	15,683
	Total cultivation	·			18,337	19,502

				Prop	Proposed rates per pukhta bigha of unicrigated lands.	oer pukhta k ated lands.	oigha	Pro	Proposed rates per pukhta bigha of irrigated lands.	rates per pukhta bi irrigated lands.	gha	
.oV.	Name of village.	*****	Matyar L.	-	Matyar II.	Bhar I.	Bhur II.	Matyar I.	Matyar II	Bhur I.	Bhur 11.	
Serial			Rs. a. p.		Rs. a. p	Ks. a. p.	Rs. a p.	Rs. a. p.	Rs a. p.	Rs. a. p.	Rs. a. p.	
7	Nagli	:	.3 S	0	3 0 0	0 10 0	0 8 0	8 0 0	0 0 2	0 0 9		
C-3	Jaitpur	:	:		:	0 14 0	0 8 0	:	:	0 0 2	5 0 0	The produce of barley
çç	Anandpur	:	4 0	0	0 0	1 4 0	:	8 0 0	0 0 2	•	•	Shur I is as go
4	Salarpur	:	4 0	0	3 0 0	1 4 0	0 14 0	:	0 0 2	0 0 9	:	other villages.
r.C	Nagori	:	4 0	0	0 0 8	1 4 0	0 14 0	:	0 0 2	0 0 9	:)
9	Bhimpura	:	4 0	0	3 0.0	1 4 0	0 14 0	8 0 0	0 0 2	0 0 9	:	
7	Mukand Singhpura	:	4 0	0	3 0 0	1 4 0	0 14 0	8 0 0	0 0 2	0 0 9	:	
S	Rorwal	:	0 #	0	3 0 0	:	•	0 0 8	0 0 2	0 0 9	:	
င	Bijaipura	:	0 ‡	0	3 0 0	:	:	8 0 0	0 0 t-	:	:	
10	Kundan Singhpura	:	0 †	0	9 0 0	1 4 0	0 12 0	8 0 0	0 0 ::	0 0 9	•	
11	Daulat Singhpura	:	0	0	3 0 0	1 4 0	0 14 0	8 0 0	0 0 2	0 0 9	:	
12	Dabarbas	:	8 8	0	3 0 0	1 0 0	0 8 0	8 0 0	0 0 2	0 0 9	:	
13	Birambas	:	0 #	0	3 0 0	1 4 0	0 10 0	8 0 0	0 0 2	0 0 2%	:	*The wheat and barley
14	Partap Singhpura	:	0 F	0	3 0 0	1 4 0	0 10 0	8 0 0	0 0 2	0 0 9	:	produce of Bhur I is
15	Ishri Singhpura	:	3 0	C	2 0 0	1 4 0	0 10 0	•	0 0 2	0 0 9	•	I and Maty
16	Janak Singhpura	:	:		•	0 1.4 0	0 10 0	:	:	•	•	II.
17	(Mehtabbas in Nimrana)	:	:		2 6 0	:	0 8 0	:	:	•	•	•
18	Kalipahari	:	:		2 8 0	1 0 0	0 10 0	:	•	0 0 9	•	
13	Madho Singhpura	:	4 0	0	3 0 0	1 4 ()	0 14 0	8 0 0	0 0 2	0 0 9	· :	
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NIMRANA

ASSESSMENT REPORT, 1921-1922.

The Nimrana Estate is situated on the North-West of the Alwar State General description. to which it is tributary. On the East and South it adjoins the Mandawar Tehsil of Alwar and on the South-West Bahror Tehsil. On the North-East it adjoins the detached block of Gurgaon villages grouped round Along the North the boundary runs partly with Bahror, partly with British territory (Gurgaon): while on the West it touches the Narnaul Pargana of Patiala and the Bewal Pergana of Nabha. does not form a compact whole, but, as shown in the accompanying map lies in three detached blocks, now consisting of 19 estates. Of these 14 are in one group round Nimrana; 3 in another block due North of Nimrana, while on the extreme North-East and North-West at distances of about 16 miles from Nimrana lie the completely isolated villages of Nagli and This want of continuity in the boundary is due to the fact that the entire territories of the Nimrana Raja which at one time embraced the three Parganas of Nimrana, Ghilot and Mandhan, with 41 estates (including all the territory coming within the triangle formed by Nimrana as the vertex and Nagli and Jaitpur as the angles of the base), were confiscated by Lord Lake in 1803 owing to the shelter and assistance given by the then Raja Chandrabhan to the Mahrattas and made over to Alwarand of these only the Nimrana Pergana, with a few isolated villages in Lake to the Maharaja of Alwar dated other Parganas were subsequently restored.

(Alwar Lord Lake to the Maharaja of Alwar dated 28th November 1803.

(Alwar Gazetteer

The estate lies in the high, sandy, and bleak tract known as the Physical features and nature of the soil. Excepting the 5 detached villages-Birambas, Dabarbas, Anandpur, Raht. Nagli and Jaitpur already referred to, the main block of 14 villages lies on the slopes of the Nimrana range, the highest point of which is probably about 1700 feet above the sea level. Of these 3 estates, Janak Singhpura, Ishri Singhpura. Kali-Pahari, all with very poor sandy soil, lie on the East and South face of the range—the remaining 11 on the Western. Close to the hills on both sides the land is sandy and uneven, much cut up by Nalas bringing down the hill torrents.

Owing to the light texture of the soil and the sharp slope from the hills, these Nalas have cut out, for themselves, very deep channels and are in consequence difficult to dam, so that most of the precious moisture passes away to the West to Nabha or Alwar villages. Only one Nala has

been dammed in Nimrana since the last settlement. There is therefore no land naturally irrigated except in the three detached villages of Anandpur. Dabarbas and Birambas, where the moisture from the surrounding hills is partially retained, and this is the best land in the estate. Further away from the hills, the soil becomes more level and improves in quality owing to the industry of the zamindars who have made small bands or banks to hold up the rainfall and prevent the surface soil being washed away. The soil is naturally a very light sandy loam locally known as Matyar or Bhur, according as the proportion of sand is less or more. more reddish in colour and where unirrigated, it is suitable only for the kharif crops-Bajra. Moth, Masina (a mixture of Moth and Mung, with Til and Jwar sometimes added) and to Jwar in a less extent. being light does not want heavy, but rather steady rain to mature the kharif crops. It is hardly substantial enough to grow rabi crops which are limited to wells-but where moisture is retained and the land remains cool-sarson and gram are grown. The latter is grown only in matyar land and in care cases in the best bhur land when properly manured. There is no chiknot or stiff clay. The tract is open to the North and West and the high winds from these directions have a tendency to blow sand towards the hills, which would encroach upon and injure the cultivation. zamindars have in some cases planted jarrash trees near wells—as these trees thrive well in sandy soil and this is the only useful wood for building purposes.

Origin of Nimrana State.

The estate lies in the tract known locally as the Raht where the jurisdictions of Alwar-Jaipur-Patiala, Naba and British Government adjoin, and which is pre-eminently the home of the Chowhan Rajputs claiming descent from Pirthi Raj, the last Hindu Emperor of Delhi and among Rajputs acknowledged as the "bravest of the brave". This trait of their character is enshrined in the proverb "Kath-nabe par Rath nabe na" काड नवै पर राड नवैना। "The plough handle or wood may bend but not the Rath" (Rajputs). The Rajas of Nimrana are now the admitted chiefs of this clan-and the Chowhan Chief of Nimrana is looked up to by the Chowhans both in Alwar and adjoining British territory as their natural head, much in the same way as the Jats of Alwar and Gurgaon still turn their eyes to Bharatpur. The Nimrana family trace their descent to Pirthi Raj whose heroic deeds are recited by Chandra Bhat in his ballads called Pirthiraj Rahisa. Shahab-Udden. Ghori had heard from Chandra Bhat Pirthi Raj's great skill in archery and he wanted to test it. He bandgaged the eyes of Raja Pirthi Raj, gave him a bow and an arrow to shoot at a target, while he himself sat in a window to watch the arrow shooting. Chandra Bhat recited a couplet giving the height of the window in which Shahab-Udden Ghori was sitting and Pirthi Raj shot the arrow with

bandaged eyes piercing through the shoulder of Shahab-Udden. The height of the window was described by Chandra Bhat as measuring four bamboos—24 yards, 8 inches. The couplet recited by the bard (Chandra) ran: चार वास-चौबीस गज़-अंगुल-आठ-प्रमाण ताऊपर सुलतान है-मित चूके चौहान। "Char Bans—chaubes gaz—angul ath Praman ta upar Sultan hai mat chookey chowhan". Meaning—the Sultan is sitting at such a height. Don't miss the opportunity O Chowhan!

Pirthi Raj was killed in battle by Shahab-Udden Ghori, but his descendant chowhans have taken a pride in his brave deeds. A descendant of his, Sokansi, in Samwat 1204, established himself in Mandhan which was the capital for three generations. In Samwat 1289 the Raj was transferred to Mandawar by Audandeo. The tenth Raja in descent from him was Haldeo. One of his sons Hensaji embrased Islam and the Mandwar family has since been Musalman, though the ancient Rajput lineage is shown in the title "Rao" recognized by the Alwar Darbar. The eldest son of Heldeo-Dup Raj entered the service of the Delhi Emperors, distinguished himself in the wars with Afghans-and for his services in the field was given a grant of territory in the Raht, where he founded Nimrana in Samwat 1521 (A. D. 1467). The estate has maintained its independence complete, or partial since then. The present Raja Janak Singh Ji being the twenty-second in descent from the founder Raja Janak Singh Ji was born on 3rd November 1875 and educated at the Mayo College. When Raja Mokund Singh died at the Mayo College, Ajmere, in December 1885, Kaja Janak Singh the first cousin of the deceased succeeded to the Nimrana Gaddi with the sanction of the Government of India. the minority of the Raja, the estate management was carried on under the superintendence of the Political Agent—and on the 16th October 1896 the Raja was invested with powers. He was given powers in criminal cases up to 5 years' imprisonment and Rs. 1,000 fine. These powers were enhanced in March 1904—by authorizing the Raja to try all offences not (Political Agent's letter No. 418C) of 5th March 1904. not exceeding 7 years and of fine up to Rs. 1,000.

It appears that during the period of the Mahratta rule—Nimrana paid a tribute of Rs. 8,684 to the Mahrattas. In the time of Raja Chandra Bhan—Narain Rao Peshwa one of the Mahratta chiefs took shelter in Nimrana. He had escaped from Laswari. In 1803 Lord Lake sent a force against Nimrana—Raja Chandra Bhan fled. So Lord Lake made over all his territory to Maharao Raja Bukhtawar Singh of Alwar. Later on when the British Government were compelled to wage war upon Alwar and invited the adjoining chiefs to come to the help of Government the Raja of Nimrana offered his services and after the cessation of hostilities

between the Alwar chief and the Government-15 villages out of 41 were restored by the Alwar State to the Raja of Nimrana.

Copy of a letter from Major Thoresby, Agent of Rajputana to the Rao Raja of Alwar dated 23rd May 1845 goes to say "Nimrana and other villages have been caused to be restored to Raja Chandra Bhan from the Alwar Raja by the order of the Agent of Delhi." But the original order about restoration is not forthcoming. The villages have since the restoration been held by the Raja of Nimrana as a tributary to Alwar.

The subordination to Alwar has been the subject of many disputes and controversies which culminated in 1861 when the Raja refused to acknowledge the supremacy of the Alwar chief who, treating this as an act of rebellion by a subject, took possession of the state. Raja fleeing to Jaipur and subsequently to Calcutta to plead his cause before the British Government. The dispute was disposed of by the Governor-General in Council and the orders then passed are the basis of the existing relations between Nimrana and Alwar. These orders are embodied in Aitchison's Treaties Vol. III, Articles 1 to 10 at pages 335 and 336. One of the conditions imposed upon Nimrana was the payment of a tribute to Alwar, the amount of which was 1th of the annual revenue from land whether khalsa or mafi. The first tribute fixed for 30 years from 1868 to 1898 was Rs. 3,000 per annum—and the second tribute fixed for 30 years from 1st January 1899—was Rs. 4,300.

This amount has to be paid in half-yearly instalments during the first week of January and the first week of July of each year.

Fortunately Nimrana has not had to pay during the last settlement—Nazrana on account of succession to the Guddis.

Another important condition in the settlement was that the Nimrana Raja was not to levy transit duties—and was not to be compelled to visit the Alwar chief against his will.

5. Raja Janak Singhji married in 1894, a daughter of Thakur Sultan Singh of Thana, the uncle of the present and brother of the late Maharaja of Alwar. Thus Nimrana is closely connected by marriage with Alwar. Sir M F. O'Dwyer aptly remarked "that it is not in the nature of things, looking to the history of their relations, that the feelings of the older, but lesser house should be very cordial to the younger and more successful one, which it regards as having aggrandised itself at its expense." This fact stands true even to the present day. The establishment of Thanas in Nimrana by the Alwar State and their removal at the Nimrana Raja's protest is one chain of inner workings showing the

estranged relations between the two states. This Rani died on 27th May 1898 and by her—there is a Maharaj Kumar Umrao Singh (born in December 1896). Raja Janak Singh then married the daugher of Thakur Pirthi Singh Jagirdar of Tasing in Alwar in July 1899 and by her, has three sons. Maharaj Kumar Raghuraj Singh, Sumer Singh and Hamir Singh. The last two being between 10 and 8 years of age. He also has 3 daughters by the second Rani; the eldest daughter has been married.

6. Owing to the minority of the present Raja at the time of his succession after the death of Raja Makund Singh on 12th December 1885, the state was administered by the Political Agent with such economy and success that a surplus of Rs. 1,41,225 was accumulated and invested in the Delhi Branch of the Bank of Bengal in Government securities bringing in an income of Rs. 4,794-7-0 as interest.

Management of Nimrana.

Mr. J. L. Kaye, the Political Agent in addressing the Raja on 22nd February 1907 on the occasion of investing him with full powers gave a sound piece of advice, "that the reserve fund built up with such care may be kept intact as far as possible and unnecessary expenditure avoided as with the large family you have been blessed with, it is very necessary to think of the future in financial matters." Owing to the two marriages of Maharaj Kumar Umrao Singh and of the eldest daughter of the Raja and owing to increased expenditure due to rise in prices the whole of that surplus amount was spent and the state now finds itself in financial difficulties.

D. O. No. 21C.

The budget of a year's income and expenditure is sent to the Political Agent with explanatory notes in the form of an annual administration report.

7. Of the 15 villages returned to Nimrana after confiscation of the whole Estate by Lord Lake—8 villages have been formed out of 5 chaks.

Fiscal History.

Makund-Singhpura was called chak I

Daulat Singhpura and Kundan Singhpura were formed

separate villages in the last settlement out of chak II ... II

Partab Singhpura and Madho Singhpura were formed
out of chak III ... III

Kali Pahari and Janak Singhpura were formed out of chak No. IV, and Biswadari rights were granted in the last two villages in 1891.

Nimrana was formed out of chak V. This block of villages called chak I to V was the Royal domain and it was round about Nimrana—Batai system was in force and the state share was originally one half—and subsequently 14½ seers per maund. Raja Bhim Singh introduced fixed cash assessments in some villages.

In chaks I, II and III Thekas of cash rents used to be given to the tenants until the last settlement. These with Nimrana, were the only villages in which Biswadari rights did not exist at the time of the last Sir M. F. O'Dwyer fixed revenue on the 5 villages formed out of chaks I, II and III and gave occupancy rights to the tenants culti-They were styled as Kashtkar-Kadim in some cases vating at that time. and Kashikar Musikil in some cases. The condition in their favour was that they were not to be ejected so long as they paid their quota of rent which was distributed over individual holdings in the same way as revenue.

Rs. 11,340.

In 1907 (Samwat 1963) the Raja agreed to give Biswadari rights in No. of wells made over In 1907 (Samwat 1963) the Raja agreed to give Biswadari rights in to new Biswadars was 47 their estimated cost those 5 villages also and an enhancement of revenue Rs. (928-13-6) was accordingly to Naksha
Chabet prepared at last sanctioned by the Political Agent over the amounts fixed at last settlement.
settlement was In addition to this Rs. 5,540 were realized as the value of the wells which the state made over to the new Biswadars (Political Agent's D. O. No. 17-C. dated 15th February 1907). No wajibul-arz was prepared about these villages after the grant of Biswadari rights. Thus with the exception of Nimrana the old tenants have got Biswadari rights in all the villages. In Nimrana there used to be no cultivation, but now some tenants have settled between two hills and made some land culturable. This new abadi is called Mahtab Bas.

Summary Settlement.

Previous to the summary settlement the cash assessments of Samwat 1935 and 1936 (1879 and 1880 A. D.) brought in Rs. 24,639 and Rs. 24,039, respectively. When owing to the minority of the Raja the estate came under the control of the Political Agent, a Summary settlement for 3 years was made in 1880 by Colonel Law through Sheikh Wajid Ali Tahsildar of Rajgarh.

The demand and realizations during its currency were

•	Deman	d. Collection.	Balance.
1880-81	26,16	•	455
1881-82	26,08	26,087	•••
1882-83	26,133	8 25,436	702

In 1882-83 a survey and settlement was carried out by the Political Agent, Colonel Peacock, through Mr. Hira Lall, Deputy Collector of The work was carefully supervised by Colonel Peacok himself the methods followed were briefly as follows:-

Separate rates were framed for each estate for each class of land. Matyar and Bhur, irrigated and unirrigated-based on the actual or estimated letting value of each class of soil. These rates were applied to

the cultivated area, and from the total assets thus ascertained a reduction of 1th was made for the zamindari share and the remaining 3th or state share was taken as the basis of the new assessment. In a few estates held by Thakurs—the culturable waste was also assessed at 3 to 6 annas per bigha.

The zamindars were recognized as proprietors in 11 estates outside Nimrana khas. The assessments were introduced from 1st Sept. As has been noted above-the tenants in 1883—for a term of 10 years. the 5 chaks remained as crown tenants. The correct demand fixed was Rs. 26,792 rising in the 6th year to Rs. 26,992 Of this demand Rs. 7,221 was on account of the V chaks of Nimrana-khas (i. e. 8 villages including Nimrana) and Rs. 19,475 rising to Rs. 19,665 on account of the 11 estates In the kham 8 villages or chaks temporary held by the proprietors arrangements were made through lessees. The Lumberdari dues were raised from 1 to 3 per cent. No distribution of the new assessment was made and the zamindars continued to distribute it by wells, ploughshares as before.

Revenue demand of to years settlement and Status of Zamindars.

- The term of 10 years' settlement expired in 1893—and in 20 years' settlement of Sir M. F. O'Dwyer 1894 operations for re-settlement were begun under the orders.

 K. C. S. I. February 1894 operations for re-settlement were begun under the orders K.C.S.I. Settlement Comof the Political Agent - and by October 1896 - the work of map correction missioner of Bharatpur and fresh survey was completed and the assessment finished by Sir M. F. O'Dwyer, I. C. S. in the end of May 1898. The term of the new settlement was fixed for 20 years. It took effect from 1st September 1898, and the term expired on 1st September 1918. Thus the last settlement has run a course of 3 years more. The revenue fixed was the following: for the first ten years Rs. 31,715 on khalsa and from the 11th year Rs. 31,915 For the calculation of a tribute to Alwar State, Rs. 5650 was fixed as the nominal revenue on Mafi lands. As noted above, the revenue demand of Col. Peacock's settlement was Rs. 26,992. The distribution of revenue, and the fairing out of records and enquiry into Mafi cases was done afterwards under the guidance of Mr. Amar Singh, Settlement Superintendent of Alwar who was placed in immediate charge of the Nimrana settlement work and who had got assessment papers prepared for the Settlement Commissioner. The settlement operations seem to have come At the time of the commencement to a close in the end of October 1898. of the last settlement the revenue demand was Rs. 26,992 Col. Peacock's final assessment plus Rs. 3,059 the assessment on Mafis since resumed—a total Rs. 29,051. Thus the final assessment of last settlement Rs. 21,915 gave an increase of Rs. 1864 over the existing demand.
 - 10. The Raja being a supreme owner, the zamindars of 13 estates Status of the Zaminanin which Biswadari rights had been granted had a subordinate proprietary the last settlement.

right which could not be interfered with while they held the land and paid This right was heritable by their heirs, but not alienable the revenue. without the consent of the Raja and even then only to jaddis or members of the same village community. As regards the 5 villages formed out of chaks I, II & III of Nimrana Khas in which Biswardari rights were not granted at that time—the status of the tenants was improved by calling them muskil or kadim tenants and by fixing cash assessments for the term of settlement on practically the same lines as the other zamindars. Lamberdars were appointed in these Chaks also and their Lumberdari dues were fixed Holdings were to pass from father to son or to others according 'to the ordinary rules of inheritance They had no power to alienate and the trees belonged half to the state and half to the tenants and they were subject to grazing and other dues not levied in Biswadari villages.

Status of the zamindars now.

Since the grant of Biswadari rights in 1907 in the 5 villages. Mukand Singhpura chak I, Daulat Singhpura and Kundan Singhpura chak II—and Partap Singhpura and Madho Singhpura chalk III—the status of the old tenants has become the same as that of the other zamindars in 13 Nimrana chalk V is now the only village in which no Biswadars exist and the Raja is the absolute proprietor.

There is no question of giving these rights to a few tenants who have come to live in Matab Bas a new abadi in Nimrana.

If the cultivation in this place increases and more tenants come to settlement here—then it will be time to consider whether Mahtab Bas should be separated from Nimrana and have its own separate map and khasra.

Rates assumed at last settlement and method

The Superintendent-in-charge of the settlement work found average of fixing the revenue. competitive cash rents for the settlement officer (vide para 25 of the last settlement report) but the method of deducing these rates is not given. They were applied uniformly to the same class of land in each village and where they were found to give a higher rental than the circumstances of a village admitted, a reduction was made from the total rental If the rates gave a smaller amount as rental-than what the village was capable of paying—the rates were discarded and the revenue fixed to suit the condition of the village.

(Paras 24 to 26 of the last settlement report)

The total revenue of the whole estate worked out on assumed rates was compared with the value of the agricultural produce of a normal year after making deductions for fodder and failure of crops vide para 21, last The sums so worked out were taken to be the rental settlement report. realizable by the proprietors who had Biswadari rights-and from this the state share was worked out by taking a mean between 4th and 3rd

been found as a matter of fact, that nearly all the land was held in khudkasht by the proprietors—and these proprietors were the same old tenants who paid a batai share of 14½ seers in the maund to the state. logical conclusion is that the value of the produce calculated on the basis of 14% seers in the maund or 29th share was the state share and not of the under proprietors. It was perhaps illogical to assume these under proprietors as tenants-at-will and proprietors at one and the same time. doing so, and giving the state something between 3th and 3rd of the net amount-the last settlement gave to the state about 4 annas in the rupee instead of giving it 5 as. 9 pie which was its legitimate share on the principle of 14½ seers in the maund or 20th share.

To find out the respective condition of the zamindars and the state after the last assessment one may visit Nimrana and the villages The prosperity of the zamindars can be seen by valuable ornaments on the persons of Ahir zamindar women and their children, the good houses and very good cattle, bullocks, buffaloes and cows, calves kept by One is not to grudge this prosperity of the zamindars. It gives a man a feeling of great relief that they are living in such a prosperous With the rise of prices, the value of the agricultural produce has considerably increased and this adds to the wealth of the old tenants who On the other hand the state has fallen in an are now zamindars. embarrassed condition of financial matters. The rise in prices, of late, has increased the expenditure on all heads. The state revenue which is capable of fluctuation when batai system prevails, remains a fixed amount.

Respective condition of the zamindars and the state as seen at present.

The total area of the estate, including Mafis is 29,577 bighas-. as compared with 29,574 at last settlement. The detail of khalsa and Mafi is as follows.

Area detail.

	Cultivated.	Un-cultivated.	Total.
Khalsı	19,520	7780	27,300
Mafi	2198	79	2277

640 Bighas Mafi has been resumed since last settlement and added to the Of the 7780 bighas uncultivated Khalsa-110 bighas is Khalsa area. state grazing preserved 1538 bighas is Bani—2131 bighas Hill 1927 other unculturable—and 2074 bighas is Kadım (old fallow). cultivated area is 71.5 per cent of the total Khalsa area. In making the assessment the Mafi area will be separately treated as the revenue proposed on it will be a nominal one for the purpose of calculating the 1th share to be paid to Alwar state as tribute.

A statement showing the annual rainfall for the last 20 years has been prepared and marked (G). The average is 21.6 inches with a maximum of 53.52 in 1917 and a minimum of 9.50 in 1918. The rains from January to May and from October to December are light as the Statement (G) showing monthly averages given in statement (G) show.

Rainfall, crops and cultivation.

The rainfall favours Kharif crops. Of the rabi crops gram and sarson are sown in dry lands where the moisture is sufficiently retained and the land remains cool—gram is sown as a Dofasli crop after cutting chari and in rare cases wheat is also grown in such lands. But spring crops are confined to wells. The spring level owing to the high elevation is deep, varying from 60 to 125 feet and owing to the increase in wages and cost of material; purely pucca wells are difficult to make now—but partly pucca and partly kachha wells or purely kachha wells are sunk by the zamindars. The kachha wells are lined with masonry for 12 to 20 feet from the top and this costs about 250 Rs. The digging of a kachha well costs about 300 Rs. But the zamindars combine and help each other in constructing a well. Since the last settlement there has been an increase of 43 working wells as shown below.

A purely pucca well now costs between Rs 5000 and 6000.

Detail.		Former.		Present.		
		Wells.	Wheels.	Wells.	Wheels.	
Pakka	•••	· · · · · ·	15	32	26	45
Pakka-ka	ncha	,,,,	102	155	144	199
Kacha	•••	,	15	16	5	5
	Total	4 · • • • • • • • • • • • • • • • • • •	132	203	175	249

This shows that some pucca-kachha and some kacha wells have been made pucca and some new wells have been built.

Taking the year (st 1977 and 1978) ie., kharif of st 1977 and rabi of 1978 i.e. 1920 and 1921 which was an average year considering the rainfall, we find that of the whole cultivated area 86.75 per cent has been sown, riz. 76.75 per cent with kharif and 10 per cent with rabi crops. The proportion of rabi crops which are more valuable than kharif crops, is very small. The percentage of the chief crops to the total area sown is as follows:—

ows:— Bajra Jawar Urd	Khar: 54		Wheat Barley Gram	Rabi. 2 8 1
Mung Moth &c.	18		Vegetables Oil seeds	ĩ
Chari	3			
Cotton	5	•		
Total	88	· }	Total	12

The Ahir zamindars who are very industrious make the most of the land by manuring as far as possible even the dry land and irrigating the Chahi land as many times as possible till the ripening of the crop so that in some cases the rabi produce of wheat-barley is almost equal in both kinds of Matyar and in Bhur I. In Bhur II the income is generally from Pala, the leaves of Beri trees which are used as fodder for cattle and Poola (straw for thatching purposes.) The Beri which grows in abundance is cut twice a year i.e. in May and November. The leaves are mixed with Bhusei and the twigs are used for fuel and for fencing the fields. Only in a few villages near Nimrana there are blocks of grazing land and there are small Banis (pastures) in some other villages, but the Bajra and Jwar stalks and Chari which is specially grown as fodder—serve the purpose well—and the deficiency of Bhusa is not felt. Beri leaves are mixed with chopped Bajra and Jwar stalks and given as fodder.

16. The total cultivated area at the last settlement was 18,337 bighas. Increase in cultivation. It is now 19,520 bighas. The increase of 640 bighas is due to the resumption of Maiis and of 543 bighas to new cultivation. There are 4 or 5 villages with culturable waste—but they suffer from want of population. So it is not likely that there should be much increase in new cultivation in future.

17. The following statement shows the areas classified according Details of comparative to soils as compared with the figures of last settlement including (Mafis resumed since last settlement).

Classes of soil			Former settlement.	Present settlement.
Matyar I Matyar II Bhur I Bhur II	Chahi Barani Chahi Barani Chahi Barani Chahi Barani		1552 4191 848 1722 829 5972 63 3160	1741 4587 1354 2035 711 6099 5
Total Grand Total	 Chahi Barani	•••	$ \begin{array}{r} 3292 \\ \hline 15,045 \\ \hline 18,337 \end{array} $	3818 15,702 19,520

This shows that the cultivated area has increased by 1183 bighas and the irrigated area has increased by 545 Bighas. But for assessment purposes 542 Bighas have been reduced from the irrigated area.

The percentages of the different soils to the total area compare as follows:—

	Former.	Present.
Matyar I	22	33
Do. II	9	16.6
Bhur I	26	36.2
Do. II	12	16:3
Irrigated	12	19.84

18. In the recent soil classification mixed soils have been separated and changes in soils have been made freely. The increase in the chahi land is due to the increase in the number of wells, as shown in the statement of wells para 15. It will be seen that there are 249 wheels or land and the irrigated area is 3818 bighas. This gives 15.3 bighas per land. Usually 10 or 12 bighas could be irrigated by one land. The increase is due to the very hard work of the zamindars who start working a well from 4 a.m. and go on till sunset—except for an hour when they take their food at 10 a.m. and stop the work. The usual practice is to irrigate half the land in one year, the remaining half meantime growing barani crops and half in the next year.

In the last settlement land which was irrigated every year was shown as chahi I and that irrigated every other year as chahi II. But owing to the incomplete records of this state—the two kinds could not be separated and as the area of chahi I must be very small-(such land being found only in 3 or 4 villages in the North)-it was not thought necessary to find separate and higher rates for chahi I-all the chahi land has been classed as kind of chahi. The well water is generally sweet, but in Rodwa and Bijaipura which have the best land—the well water is brackish. water is not regarded as good for irrigation purposes and unless sweetened and assisted by rain, injures the land by changing its colour to white. This defect is removed, to some extent, by the zamindars by manuring the fields thoroughly-and notwithstanding the brackishness in the waterirrigation of rabi crops is freely done. Since the last settlement Rs. 3,645 were advanced as Tukavi for digging and repairing wells—and 47 wells were made over by the state to the zamindars of the 5 villages in which Biswadari rights were granted in Samwat 1963 (1907 A. D.). Enhanced rates or chahi rates are charged on the land irrigated by wells built with Takam, three years after the well has begun working. But if a zamindar constructs a well at his own cost, he continues to pay dry rates until the term of the settlement is over.

Present settlement and its commencement 1918. For 2 years no steps were taken to revise the assessments. In the kharif of 1920 it was thought to revert to the old grain batas system

because the prices of the agricultural produce had risen. The zamindars first agreed to this idea but finally revolted, and the Thakur zamindars of one village Nagli, assisted and financied by the Ahir zamindars of a number of villages, openly rebelled against the state. This led to regrettable incidents, but with the help of the Political Agent and the Hon'ble the Agent to the Governor-General in Rajputana, everything was settled and it was decided to have the settlement revised.

- The batai system is not free from defects as it gives a handle to the underlings to oppress the zamindars, but it has the great merit of elasticity. It ensures the tenant protection in bad years, it gives both parties interest in the land, it secures to both parties additional profits during a period of rising prices of agricultural produce, so very greatly reduces the sources of friction. Where the rents are paid in cash, there is no automatic adjustment of rents to the changed value of agricultural produce, and the absence of this adjustment is the root cause of the agrarian troubles and discontent. The tenants grow in power as their prosperity increases and when they become conscious of their strength they are inclined to use it. In fact the play of economic forces cannot be indefinitely postponed. Just like the rest of mankind, the landlord is impelled by the sane anxiety to meet his increased expenses and to maintain his standard of living. The point is that the rapid and sudden rise in the value of agricultural produce resulting from the war has upset the equilibrium, but it is not meant by the above remarks that the batai system should be introduced again at random.
- Agent, Bharatpur in the third week of October 1920 to take up this work, and I joined Nimrana on the 15th January 1921. It was understood that the work will be finished in three months. The Political Agent was under the impression that the survey maps of the last settlement had been corrected and were up to date. That the annual revenue papers were complete and so on. On arriving here I found that the map correction had not been done since the last settlement. That the Jamabandis had not been prepared since Samwat 1974 i. r 3 years before. There was not a single man in the state who knew map correction or who could do any work in connection with the settlement. The difficulty then arose of

getting men from outside as no one would agree to come for 2 or 3 months. It will be a long thing to recapitulate what is contained in my note of the 4th August 1921 which was sent to the Political Agent with

the Raja Sahab's letter No. 52 dated 5th August 1921.

Batal system, its advantages and disadvantages.

Appointment of a settlement officer and his work.

The map correction was at once taken in hand by employing two Patwaris from the 17th January 1921, and giving them a small allowance for this extra work. One of these Hira Lal Patwari is an intelligent person and the other is a second-rate man, but they have carried out the map correction slowly. In Mauza Anandpur, a big block had to be re-surveyed as by making a Band of a Nala 17 years ago, the fields had been changed altogether. This work was done by Pt. Ajudhya Prasad Munsarim with the help of Hira Lal Patwari. In the absence of the Jamabandis for 3 years past it took me some time to think which year should be taken as the year for verification of records and at last it was decided to have the Jamabandis and Khewats of Samwat 1976 prepared first. As soon as these were ready, I went out in camp on the 21st February 1921 and carried out the attestation of Khewats and Jamabandis in The soil classifications were also done by me personally inspecting each field in a village and separating mixed soils which were shown in the same Chak in the last settlement maps. Soils were freely changed where necessary after consulting the zamindars who knew their lands well. On the 13th of March 1921, L. Gopi Nath, who had come from Jhabua State (C. I.) as a Munsarim on the 10th February, 1921, died, and Tara Chand Moharrir who had joined on 25th January 1921 was taken ill with typhoid fever. So there remained only one man, Pt. Ajudhya Prasad who had joined on the 4th March 1921. He came from a place near Indore (C. I.) at my request as he had worked under my brother in the Partabgarh (Southern Rajputana States) and Datia settlements. In the middle of April, Ajudhya Prasad developed a guinea worm in his foot, but he continued to work till the 19th of July and had to go on leave when his foot got very bad. In the meantime I had to go on leave for 3 months from 1st May on account of unavoidable circumstances. During my stay up to the end of April last, I carried out crop experiments of rabi crops besides the attestation and soil classification and got several other statements prepared, a mention of which has been made in my note of the 4th August 1921. On return from leave in the end of July, rent-rates were calculated for each class of soil and a rent-rate report was submitted to the Political Agent for sanction, on the 15th August 1921. After sending the rent-rate report, I set about filling in assessment statements for each village in English and writing notes about the condition of the villages. This work was finished in 15 days.

Method of working out rates.

22. The method of working out rates has been discussed fully in the rent-rate report of the 15th August 1921. A copy of that report should be appended to this report. The method may be described here briefly:—

For finding the Chahi rates, I selected six villages from different sides and in each village, I selected fields of average produce of wheat and barley taking down a note of the number of irrigations made until the maturing of crops. When the crops of these fields were ready, I got 4 gathas by 4 gathas measured in each selected field and had the produce of this portion cut and dried. This was stath of a pucca bigha. Five seers of green corn of each field was taken out and dried in the Tehsil in the presence of the zamindars, and when it was quite dry, it was thrashed and the grain and bhusa weighed separately. Deductions for drying were made in the same proportion in which the weight of 5 seers was found to decrease. produce of a bigha was then estimated by multiplying by 25. In this way a note was prepared about the produce of each field in the selected villages and the value of this produce was calculated on actual prevailing rates as well as on assumed rates. Then taking the highest and lowest value of the produce on the assumed rates, which are much below the prevailing rates, the state share was calculated as the 20th share on the old batai system of 141 scere in the maund

- (a) For instance the highest value of produce in Matyar I Chahi Chahi irrigated rates. was found to be Rs. 84 The state share in it should be ${}^{8.4}_{T} \times {}^{2.9}_{7.0} = \text{Rs. } 30\text{-}7\text{-}0$ and the lowest value of the produce in Matyar I Chahi was found to be Rs. 41. ${}^{2.0}_{6.0}$ th share of this was Rs. 14-13-0.
- (b) Matyar II highest $78 \times \frac{29}{60} = 28-4-0$.

Do. lowest $37 \times \frac{20}{50} = 13-6-0$.

(c) Bhur I highest $84 \times \frac{29}{80} = 30$ -7-0

Do. lowest $(31-13 \times \frac{29}{60} = 11-8-0)$

It was noticed that where the fields were properly manured and well-irrigated, the produce in Matyar I & II and Bhur I was nearly the same. On the above results, I proposed the following rates for irrigated lands.

For rates finally sanctioned see para 26.

Matyar I ... 8 rupees a bigha
Matyar II ... 7 rupees a bigha
Bhur I ... 6 rupees a bigha
Bhur II ... 5 rupees a bigha

There was only 5 bighas 1 biswas of irrigated Bhur II in one village Jaitpur and its produce was estimated to be 5 maunds a bigha and 5 rupees was put down as its rate per bigha. The result of crops experiments of rabi are entered in the statement (A).

Vide Statement (F) in the last settlement reporrt.

About unirrigated lands an estimate of produce of each crop was prepared after consulting the zamindars and making enquiries all round and comparing the figures with those entered in Statement (F) showing crop experiments of last settlement and the value of produce was calcula-From this value 20th share was taken as the ted on rates assumed now. By this calculation the following rates were deduced for dry lands.

The produce estimates and their value are shown in Statement (B),

Rs. 4 per bigha. Matyar I Rs. 3 Matyar II Re. (1-4-0) per bigha. Bhur T Re. (0-14-0) Bhur II

For the purpose of comparison a stateattached to the rent-rate report. ment showing the average prevailing rates of cash rent in each village for the different kinds of soil was prepared from the Jamabandis of Samwat This statement is marked (C). 1976 which were attested by me. noted in my rent-rate report competitive cash rents are few and far between and where they exist neither the tenants, now the owners are willing to The best lands are kept by the zamindars for their own cultivation and poor lands are let to tenants generally of the same caste. Statement (F) showing In two Thakur villages Nagli and Dabarbas a little concession has been made as the Thakurs are lazy zamindars while in the following 4 villages to the south-east the rates proposed were lower than those in other villages. because the lands of these villages are poor.

> (1) Ishri Singhpur (2)Janak Singhpura (3)Mahtab-bas Jaitpur is another struggling village in Nimrana and (4) Kali Pahari. with no Matyar land and some concession for Bhur rates has been made in it.

Statement (D) showing the prices current for 24 years from Samwat 1954 to 1977.

the rates proposed for each village for

different soils

Statement showing the prices current and rates assumed in this settlement and the last settlement

Сгор	s	Prices cur- rent now	Rates assumed now.	A verage prices of 24 years from 1954 to 1977.	Standard as- sumed at last settlement.
1	1	2	3	-1	5
Cotton		. 5	7	7 seers	11
Bajra	•••	6	12	17-9 chs	25
Jwar	}	7	14	19	30
Moth		5	13	17	27
Til	•••	3	7	6	11
\mathbf{Mung}	• • •	6	3	11-14	27
Urd		5	8	8-1	27
Barley		7	12	17-14	28
Gram	•••]	5	12	15-12	27
Wheat		5	9	12-3	20
Bejhar		6½ 4½	12	16-5	•••
Sarson	-	41	8	8	15

The standard assumed at last settlement when compared with the standard assumed now shows that the value of the produce of staple crops has been double in most cases while the value of mung and urd is three times of what it was before.

The rates assumed now for calculating the prices have been taken after enquiry and it is hoped that they are not likely to fall below during the term of the new settlement

The produce of wheat and barley in different irrigated soils according to the crop experiments made in last rabi are entered in state-For the purpose of calculating the value of the agricultural produce on assumed rates, the produce taken per bigha pukka in maunds is the following:-

Produce estimate of Principal crops.

			Кh	nrif.		Rabi.						
Detail,	Kind of soil.	Bajra	Jwar	Urd Mung C Moth	Cot- ton	Wheat	Barley	Gram	Sar-			
Matyar I.	Chahi	6	6		3	10	12	4	21			
	Barani	5 or	5	3	$2\frac{1}{2}$	•••	• • •	i	$2\frac{1}{2}$			
Matyar II.	Chahi	$\frac{4\frac{1}{2}}{5}$		•••	21/2	9	10	4	•••			
	Barani	4	$3\frac{1}{2}$	$2\frac{1}{2}$	2		4	3	2			
Bhur I.	Chahi	4	•••		•••	6	6	•••	•••			
	Barani	2	$2\frac{1}{2}$ or	11	1	•••	2	1	$1\frac{1}{2}$			
Bhur II.	Chahi	•••	2 mds	•••	•••		4		•••			
	Barani	1		$\frac{3}{4}$ or $30 \mathrm{srs}$			•••		•••			
			j									

Taking the produce of kharif of Samwat 1977 and rabi of Samwat

Value of the produce estimate and the landlord's share in it. 1978 riz kharif of 1920 and rabi of 1921 (A. D.) the area sown with kharif crops was 14,983 bighas and the area sown with rabi crops was 1925 bighas. The value of the produce at the prices current now after deducting the whole of the chari and vegetables and 10 per cent in kharif and 10 per cent in rabi comes to Rs. 3,35,000 and the value of the same produce at assumed rates (vide statement D para 23) comes to Rs. 2,06,974 after making the same deductions as mentioned above. Now the state share or the basis of 20th which is equal to Rs. (36-4) per cent is over a lakh of rupees in the first case and nearly 75,000 Rupees in the second case.

Rates finally approved by the Political Agent.

26. The rates mentioned in para 22 of this report were sent to the Political Agent for approval on the 15th August 1921. After some correspondence with Mr A.R. Jelf, i.c.s., the Political Agent of Bharatpur it was decided to reduce the rates so as to give the total revenue to about 50,150 Rupees

These suggestions were conveyed in Political Agent's letter No. 1426 dated 31st March 1922. The Raja Sahab agreed to the suggestions and I resumed my work on the 7th April 1922. As I had modified the original estimate of revenue in my letter No. (6) of 4th November 1921—and kept the estimated revenue at 57,000 Rupees a reduction of 12 per cent in the originally proposed rates was found to give the total revenue to 50,150 Rupees nearly so the rates were modified accordingly by a reduction of 12 per cent, but considering the economic condition of each village they have been so modified in each case as the conditions justify. The annexed statement shows the rates now adopted for each village.

Janak Singhpura Kali Pahari and Ishri Singhpura are naturally precarious and so lower rates have been taken in them. While Nagli and Dabarbas are owned by Thakurs and a special concession has been made on dry land of these villages.

mber.				Сн.	AIII.			Bar	ANI.	
Serial number.	Name of vidage,		Matyai I.	Matyar II.	Bhur I	Bhur II.	Mutyar 1.	Matvar II.	Bhur I.	Bhur II.
1	Nagli		7-0-0	6-2-0	5-4-0	l	3-2-0	2-11-0	0-10-0	0-8-0
2	Jaitpur				5-12-0	4-8-0			0-12-3	0-9-0
3	Anandpur		7-0-0	6-2-0			3-9-0	2-11-0	1-2-0	
4	Birambas		7-0-0	6-2-0	5-4-0		3-9-0	2-11-0	1-2-0	0-9-6
5	Dabarbas		7-0-0	6 2-0	5-4-0		3-2-0	2-11-0	0-14-0	0-8-0
6	Nagauri			6-2-0	5-4-0	i		2-11-0		0-12-3
7	Bhimbura		7-0-0	6-2-0	5-4-0		3-9-0	2-11-0	1-2-0	0-12-3
8	Mukandpura ·	•••	7-0-0	6-2-0	5-4-0	•••	9-0	2-110	1-2-0	11-12-3
9	Salarpur			6-2-0	5-4-0		3-9-0	2-11-0	1-2-0	0-12-3
10	Rodwal		7-0-0	6-2-0	5-4-0	•••		2-11-0		
11	Bijaipura		7-0-0	6-2-0		•••		2-11-0		
12	Kundinpura	•••	7-0-0	6-2-0	5-4-0		3-9-0	2-11-0	1-2-0	0-12-3
13	D inlatpura		7-0-0	6-2-0	5-4-0	•••	3-9-0	2-11-0	1-2-0	0-12-3
14	Nimeana					•••	•••	2-8-0		0-8-0
15	Partab Singhpura		7-0-0	6-2-0	5-4-0			2-11-0	1-2-0	0-8-0
16	Madhopura	•••	7-0-0	6-2-0	5-4-0	•••	3-9-0	2-11-0	1-2-0	0-8-0
17	Janak Singhpura	•••		•••	3-12-0	•••	•••		0-12-0	0-8-0
18	Kali Pahari	•••	•••]		4-0-0	•••	•••		0-12-0	0-8-0
19	Ishri Singhpura	•••		•••	4-0-0	•••	2-10-0	1-12-0	0-12-0	0-8-0
										b.

Competitive cash rents that were found to exist in each village were entered in statement (C) sent with my rent-rate report on the 15th August 1921. In Salarpur the rent of Bhur I was found to be Rs. (2-11-0) per

bigha and of Bhur II Rs. (1-5-0) per bigha. In Bhimpura the rents recovered for each class of land were the same as proposed by me in rentrate report. In Birambas the rent of Matyar I Barani was found to be 5 rapees a bigha and for Bhur II one rupee a bigha

In Naghauri the rent of Matyar I Barani was found to be Rs. (6-14-0) a higha for Mafi lands and Rs. (2-11-0) a higha for Bhur II Barani. Thus it is proved that the rents now adopted after reducing 12 per cent from the originally proposed rates are not at all high and should work well.

The total revenue according to these rates comes to Rs. 50,070, an increase of Rs. 15,068 over the old revenue. This gives an increase of 43 per cent. It may be noted that an increase of nearly 7000 rupees is due to the change of soils to better classes in the new soil classification. Obvious mistakes were found in the old soil classification in several villages where superior class of land was demarcated as an inferior class (vide para 17 of this report). Besides this there has been an increase of 6.45 per cent in the cultivated area of Khalsa including the resumption of Mass.

27. Statement showing proposed new Jama for Nimrana State.

			ma nt l		Khilen toul- ter the las-	Jama	now as	sessed	
No.	Name of village	 Khal	Mafi	Total	- 'E E	Khalsa	Nomi- nal on Mafi	lotal	Remarks.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Nagli Jaitpur Anandpur Bir mbas Dab rhas Nag mri Bhimpura Mukandpura Sil mui Rodwal Bijaipura Kundanpura Daulat Singhpura Nimrana Partappura Madha Singhpura Janak Singhpura Kali Pahari Ishri Singhpara	 2900 900 1175 2300 2450 1750 1865 1600 2500 8650 1600 3500 2164 1500 375 300 450	260 140 300 400 270 65 25 60 670 1250 740 40 30	1315 2800 2550 2550 2550 1665 2625 3655 1660 2170 4750 2240 425 3440	902 1175 2816 2450 1663 1670 2513 3650 1927 4185 2699 1848 443 338	1100 2935 3580 3325 2406 2424 2025 3047 2861 8278 2702 252 8418 416 468	259 148 5777 108 468 677 86 10 769 959 773 4 796 649 37	\$085 \$107 \$486 \$486 \$257 \$101 \$101 \$100 \$100 \$100 \$100 \$100 \$10	The nominal revenue on Mafi lands has been fixed for purpose of calculating the tribute payable to Alwar.
		31,915	5650	37,565	*35.002	50,070	5101	55,171	The nomina

Note. - The following items were added after the last settlement.

Total ... 3086-15-3

^{(1) 928-18-6} for giving Biswadari tights in 5 villages.

^{(2) 1480-15-9} on resumed mafis.

^{(3) 462-5.9} on lands newly broken up after the settlement.

^{(4) 214-12-3} on lands irrigated after the settlement.

The new Jama was accepted by the zamindars readily. Only the Anandpur people considered the enhancement rather high, but the fact is, that in the last settlement the revenue, Rs. 1175 fixed instead of Rs. 1821 which the rates gave, has made the zamindars accustomed to a very light treatment. It has now been arranged that for three years the produce of an average field in each harvest, kharif and rabi will be tested by a responsible officer of the state and if the produce does not justify the rates, the Raja Sahab will reduce the revenue of Anandpur. I have already reduced it by Rs. 156 in consultation with Raja Sahab.

- 28. The term of the assessment will be 20 years commencing from the rabi kist of 1979 Samwat or May kist of 1922 A.D. as suggested in Political Agent's letter No. 1426 dated 31st March 1922
- 29 With the Raja's approval the dates for payment of revenue have been kept as in the last settlement viz.

Kharif between 22nd November and 6th January.

Rabi between 20th April and 18th May.

The system of collecting rent, is that in kharif the full rent is paid for all lands containing barani crops and in rabi, the rent is paid for irrigated lands and those barani fields which are attached to a well. This arrangement is better than that of taking half the rent in kharif and half in rabi.

Assessment on Mafis.

30. The Mafi area now is 2277 bighas of which 2198 bighas is cultivated. A nominal jama for calculating the cess has been fixed or the mafi lands and the total revenue on mafis is Rs. 5101 as compared with Rs.5650 of last settlement.

Enquiries into Mafis.

- 31. Mafi cases were enquired into at last settlement and a misl of each case was made. On the same lines fresh enquiries have been made in each case at this settlement and a separate misl has been made for each mafidar.
- 32. A comparative statement showing the number of cattle, carts, and ploughs is attached below and the population of the census of 1891 has been compared with that of 1921. The figures show the estate to be in a better condition than at last settlement.

Statement of cattle, carts, ploughs, population.

1	2	3	4	5	6	7	8	9	110	11	12	113	14	(15	16	17	118	19	20	21
Details.	No. of houses.	No. of ploughs		_	WII.	Young.	Le	Young	LC	Young.	nd go		Donkevs	Mules	Camels.	Carts.	01 &	Women.	20 21.	Remarks.
Last Settlement.	994	678	1417	630	1704	699	548	900	25	75	2339	50	147	•••	51	158	3893	3445	7338	Census of 1891
Present Settlement.	1730	611	1593	756	1863	898	523	339	32	195	2795	27	118	• • •	7.6	212	4466	3910	8376	Census of 1921

33. The following is a list of the lags or taxes that were levied in Miscellaneous income. Samwat 1976

Rs. a. p.

0

- (1) Lag on goats 39 6 3
- (2) Lag on camels 22 0 0

These are the grazing dues for the state jungle.

Rs a. p.

- (3) Cn looms and weavers ... 0 15 (
- (4) Pagri on non-cultivators ... 22 13 6

From every adult male member in a Mahajan or Banya class who don't cultivate land 6 annas 6 pies per head is realized.

Rs.	a.	p

- (5) Oil from Telis at Dewali ... 41 5 6
- (6) Ghee levied from Mahajans at
 Dasehra time ... 24 8
- (7) On weddings ... 9 12 0
- (8) On re-marriage of widows ... 349 6 9

If a man residing in Nimrana state buys a widow from another state or even from Nimrana he has to pay 5 per cent on the price paid.

If a man of another estate buys a wife from this state, he has to pay 10 per cent on the price. If a man keeps his own brother's widow or any other woman without paying the price, he has to pay Re. (1-4-0).

The lag on goats is realized by the state only in Nimrana and not in the outlying villages. The Lumberdars are paid 3 per cent as Lumberdari dues.

34. After the term of this new settlement the only way to increase the Jama will be to make as many wells as possible with the aid of Takavi, and the Raja Sahab is being advised to have a programme made, as to how many wells can be made in a village and to have at least 3 wells made each year. There is not much uncultivated area left in villages which could be brought under the plough.

It is also necessary to have a correct record of the area irrigated by each well every year. A statement called Nakesha Chahat has been prepared and this should be checked each year by a Kanango and the revenue Munsarim. The practice usually is to irrigate half the area in one year and the other half the next year. A correct record of this is necessary. There are few cases in which the whole area attached to a well is irrigated each year. Such wells should be specially marked out. I had to experience a great difficulty in making an accurate estimate of the irrigated area as there was no record of 5 years before, and I had to reduce 542 bighas from the total irrigable area to make the burden light.

35. In conclusion I have to express my cordial thanks to Raja Sahab Sri Janak Singhji for having rendered me and the settlement staff every assistance by placing at my disposal official and demi-official correspondence and directing his officials to co-operate with the settlement staff.

The Diwan Mr. Daya Shekhar deserves my special acknowledgements for rendering me much valuable help in translating and copying English

nclusion.

statements and reports which task would have been too much for me in the absence of an English clerk. Mr. Daya Shekhar has been useful in other respects also. I have always found him to be frank and upright.

Pundit Ajudhya Prasad Settlement Sadar Munsarim deserves great credit for having worked single-handed and carried through the operations with the help of only 5 patwaris. He checked the chahi area of each well in a village and prepared a correct record He is an honest and intelligent young man and should do well in future.

Lala Ram Sahai Munsarim Mal of the Tehsil did all he was asked to do and acted as an ahalmad in the enquiry of mafi cases. He was handicapped much owing to his predecessor having left incomplete records, but he prepared several statements according to the directions given to him.

Pundit Bhagwati Prasad court-reader of the Raja Sahab has rendered active assistance all round. It is fortunate that the state possesses in him a man who knows map-tracing Nobody from outside agreed to come to Nimrana for map tracing and Pundit Bhagwati Prasad undertook this work in addition to his other ordinary duties. He has completed one set of maps. He and Pundit Ajudhya Prasad Settlement Sadar Munsarim will trace out two copies more and I am sure the Raja Sahab will recognize this work.

36. The cost of settlement work, including the printing and cost of papers has so far been Rs. 7620. Of this amount Rs 5612 is the pay and travelling allowance etc. of the Settlement Officer alone and the rest is the cost of the establishment, the printing of papers, and the material for tracing maps.

Cost of settlement work so far.

37. The work that remains to be done is the distribution of new revenue and the fairing out of settlement attested records. The distribution work is already in hand and will be finished in two or three weeks, but the fairing out of records and tracing of maps should take several months. I am asking the Raja Sahab to appoint six Hindi-knowing men to assist the five Patwaris These men should be given an allowance on the quantity of work they turn out

Work remaining to be done.

38. Villagewar assessment statements together with assessment notes form part of this report. They have been prepared on the lines adopted in the last settlement by Sir M. F. O'Dwyer, K C S.I., I.C.S. A list of the Appendices prepared will be printed and attached to this report.

Villagewar assess= ment statements.

BISHESHWAR DAYAL CHATURVEDI,

B.A. (Honours)

RAI BAHADUR

The 26th May 1922.

Setdement Officer, NIMRANA.

•
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Nagli :
Nagli is owned by Coauhan Thakurs. It was founded in the Nimrana. The state of the
The state of Other the state of

Nagli is owned by Coanhan Thakurs. It was founded in Samwat 1628 by Thakur Jaskaran Singh, a brother of the then Raja Balkaran Singh of The old abadi was called Balahar and there is still a small abadi bearing the same name a few furlongs to the North of the abadi of Nagli. There is a big chak of Bhur I to the North and West up to the boundry of Chita-Dungra from the abadi of Nagli. Kharif is grown in this land which is all The village is an imperfect Pattidari-Bhayachara divided into six even. The chak of Bhur I extends to the North up to the boundry of Pali. The second big tract of Bhur I is to the East of the abadi of Nagli up to Santu in Raj Alwar. From the abadi of Balahar to the East is an uneven tract of Bhur II and to the North of this tract of Bhur II there is another chak of Bur I. Between the abadis of Nagli and Balahar a small chak of Matyar II has been created out of Bhur I in the present soil classification. the abadi, there is good Matyar I land which is well manured and irrigated and wheat, barley, gram etc., are grown in it. The water is all sweet. To the South of along the south boundry gets drainage from the hills.

26 27 28 29 30	:37	32 38	3413	35 36	37	381	39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25.	area.	Mason- ry.	Wel		Nacua.	Depth of	Well.		Are: Cro	ps.	İ	nce of n Mare)		sed.	
Chahi. Barani. Total. Chahi	Total cultured	No. of Lao.	P.	No. of Wells	o. of	To Water.	Water.	Kharif.	Kabi after ded Dufasli.	Farti Jadid.	Total.	Value of produce year. (Sake Star	Nikasi at rates.	Revenue assessed.	Remarks.
285	2892		20—12 working 8 not working	193	13	81	12	1988	274	• • •	2535				
2999	0566		22-(16)working - 6 not working	21—	•••	88	13	2992	139	509	0767	7613	3823	3823	

Since last settlement there has been an increase of 14 Bighas in the irrigated land and of 34 Bighas in the Barani land due to the breaking up of the Banjar land. Three new wells have been dug by the zamindars since last settlement. Of these, one is for irrigation and two are for drinking purposes As the Thakurs are lazy and thriftless people, tenants from outside villages come to cultivate land here. In Bhur II land, the chief income is from Pala (the leaves of Ber trees) and Poola-grass for thatching purposes. question of the Batai system, the Thakurs of this village revolted against the state and caused a riot, but they have now come to their senses. land is cultivated by the proprietors themselves and its rabi produce is over 12 maunds a pucca bigha and the Bhur land is partly sub-let at one rupee a bigha. Nagli is an isolated estate to the North of Nimrana. Bhur Singh Lumberdar has made a usufructuary mortgage of 4th of his share to a Khati of the village, with the permission of the state. As a special case, the following rates for Barani land have been adopted in this village.

Matyar I-Rs. (3-2-0) per bigha pucca.

Matyar II—Rs. (2-11-0).

Bhur I—10 annas a bigha.

Bhur II—8 annas a bigha.

On these rates I fix Rs. 3,823 as the new Jama. The old revenue was Rs. 2,900.

1 2	3	14	5	6	171	8	91	10	11	12	13	11.4	115	16	17	18	19	20	21	22	23	24	25
						neu	iltr			~~~~	ble (& 3)	M	aty	ar	Ma	ity II.	ar	E	hv	ır	I	hu II.	Ľ
						ab	le.				30	_	1.			11.			I			11.	
No. Name of village.	Detail.	Khalsa.	Mafi.	Total	rves		Hills.	Other.	Kadim.	Total of unculturable.	State land unassessable except the cols. 7 &		Barani.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.
2 Jaitpur	Last settlement.	955	155	11110	••	•	•••	41	09	101	:	***	•••		•••	•	•••	106	145	251	ଟୀ	601	603
	Present-settlement	958	154	1112		•	• •	38	09	98	:		• • •	•••	•••			116	152	268	5	587	503

This village was founded by Raja Jait Singhji. It is an isolated estate to the North West surrounded by villages of Raj Alwar and Raja Nabba and The proprietors are Ahirs and Mahajan (Banyas). District Gurgaon. latter have purchased half the share of Gopal Ahir. The Banyas are well-to-do. Two of them take contracts of jungle wood in the Kheri District in Oudh and A pucca well for irrigation was built by a Banya 3 years ago sell it in Delhi. at a cost of ks 6.000, but the irrigable area round this well is only 9 Bighas The village is an imperpucca of Bhur I The produce of this is very good. feet Bhayyachara divided into four Thoks and each Thok having 8 shares. There are 4 Lumberdars. There is no Matyar land in this village. gated land is 116 Bighas in Bhur I and 5 Bighas in Bhur II—an increase of 13 Bighas in the Chahi land since last settlement. This land yields a produce of 10 maunds a pucca bigha (wheat and barley). Total cultivated area has increased by six bighas. Some of the best land of Bhur I is held in mafi to a famous temple where a fair is held annually.

26 27 28 29 30	31	32 38	34	35]	36	37	38	39	40	41	14:4	43	44	45	46	47
Total from cols. 14 to 25	nrea.	Mison-	Pakha.	Kacht,	K tella.	_	Depth of	Well.	Aı	deducting a	Cı	ops	uce of a ·	3.	sed.	
Chahi. Barani. Total. Chahi	Lotal cultured	No of Wells	of	o. of		No of Lao.	To water.	Water	Kharif.	Kabi after ded Dufasli.	Parth Jadid.	Total.	Value of produce of a year. (Atake Ahare)	Nikasi at rates.	Revenue assessed	Remarks.
108	F28	11-6 working -1 not and 4 for drinking	•••	**	•	**	. 27		839	103	•••	545				
121 739 860 	860	12-all working 16	•••	•••	•••	•••	7.4	19	781	41	38	860	1745	1100	1100	

There has been an increase of one well since last settlement. Month and Bajra is grown in Bhur I and Bhur II. The revenue before last settlement was Rs. 1,000 It was reduced to Rs. 900 at last settlement. Considering the rise in the value of the agricultural produce and the increase in the irrigated land, the present revenue is fixed at Rs. 1,100

On account of insufficient land for cultivation the tenants of this village go to cultivate land in other villages. There is another temple of Khatis in which a fair is held every year on the 11th day of Phagun Sudi. Of the income to the temple by offerings by pilgrims, Rs 41 are paid to the big temple through the Raja Sahab. The present revenue is Rs 915-12-6. Owing to new cultivation Rs (15-12-6) were added by the state to the revenue fixed at last settlement.

Special rates have been adopted in this village.

Chahi:—Bhur I—Rs. (5-12-0) per bigha.
Bhur II—Rs. (4-8-0) ,,

Barani:—Bhur I—Rs. (0-12-3) ,, Bhur II—Rs. (0-9-0) ,

1121	3	111	5; 6	77;	\$1.9	10	11	12	1 13	11-1	15/10		18:11	20		223	124	25
	u ar tangan			Un	altı	ır-			5.	М	atym	$\{M\}$	atyai	B	hur	1	Bhr	11.
Name of Village.	Detail.	Mhalsa.	Potal.	ves. Jungle		Uther.	Kadim.	Total of uneulturable.	State land unascessable except the cols. (7 & 8)	('hahi.	Form:		Total.	Chahi	l'arani l'otal	Chahi.	Diright.	Lotul.
	Last settlement.	77.5	1863		397	130	#7	177	-	201	376		- <u></u>	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7.005	***		•
3 Anandpur,	Present settlement	1809	0981		397	107	212	<u>-</u>	•	201	0.00	t true.				***************************************		•

Anandpur.-With Brambas and Dabarb's forms a separate block 9 or 10 miles north of Nimrana It is surrounded on all sides by Alwar State. Birambas being South East of it. There are two abadis between two hills one to the East and another to the West. The Hill to the West protects the lands from collection of sand which in other villages is thrown by westerly winds on culturable area. The water from the Hill to the west flows to the East in the shape of a Nala and passes towards Madhan. An embankment or Bandh was made with state aid 17 years ago with the result that a large portion of the land round about the Nala which was cut and uneven became good culturable and even land and its class of soil was changed from Bhur I to Matyar I Barley began to grow on this land without irrigation. There are now 7 wells instead of 5 at the last settlement. One of the new wells is for drinking purposes and the other for irrigation. There is an increase of 7 bighas chahi in Matvar II. The Barani land of Matvar II has been increased by 107 bighas in the new soil classification. This area was classed as Bhur I in the last settlement. Thus the village has considerably improved since last The owners are Ahirs who are very industrious. The village is an imperfect Pattidari with three Thoks and three Lumberdars. is excellent. There is a big block of Matyar 1 to the east where wells exist.

26 27 28	29 30	31	32,3	3134	35	36	37	38	39	40	41	42	43	44	45	.46	47
Total from cols. 14 to 25.	Gardens.	area.	Maso	We	Kachi.			of			Are Cro	a 0:	£	e a		ed.	
Chahi. Barani. Total.	Chahi	Total cultured	No of Wells	No. of Wells	No. of Lao.	No of Wells					Rabi after dedi Dufasli.	ParthJadid.	Total.	Value of produce of year. Glate show	Nikasi at rates.	Revenue assessed	Remarks.
107 930 1037	::	1037	1. 7. 11.	:: c	2,5	2	હ	98	16	945	66		1044				
114 944 1058	::::	1058	:	4 working	47	3 not working	•••	7.0	14	758	7.8	. 656	1058	4310	3091	2935	

This is the best land. There is a small block of Matyar I near the Nala. The Matvar II block lies in the North East corner. To the West of the abadi and North of the Bandh is Bhur I. There is no land of Bhur II class. Hills of Anandpur are now in the possession of the state and a reduction of Rs. 36 in the revenue was given to the zamindars since 1913-1914. and dry rates adopted now are the same as for other villages of this chak. At these rates the revenue came to Rs. 3091 but a concession has been made by So the new Jama is fixed at Rs. 2935. reducing Rs. 156. This shows a considerable increase as compared with the past revenue but as a matter of fact the village was very lightly treated at last settlement. The zamindars have accepted the new Jama after a little demur and I have arranged that crop cutting experiments should be made at each harvest for 3 years at least and if the produce of average fields does not justify the rates the Raja Sahab might make some more reduction.

112	1 3	4	ō	6	17	8	9	10	11	12	13	114	15	16	17	18	19	20	21	22	23	24	25
	<u> </u>	-	<u>.</u>		U	ucu	ilti				ble (8.8)	M:	ity	ar	M	ity	ar	E	Bhu	ır	I	3hr	11.
						ab					Ple 29	_	<u>I.</u>			II.			I			11.	
No. of village.	Detail.				Jungle	State.	Otho.	- vuici.		culturable	unassessa 1e cols. 17												
Name		Khalsa	Mafi.	Lotal.	Preserves.	Bani.	Hills.	Other.	Kadim.	Total of unculturable.	State land unassessable except the cols. 17 &	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani.	Totul.
4 Birambas	Last settlement.	1362	157	1519	••	•	•	29	80	109	:	()&1	277	457	ç	35	0}-	88	TTC	432	1	333	324
	Present settlement	1373	150	1523	:	•••	:	31	7.8	109	•	178	313	161	63	66	92	1.0	259	313	***	368	398

Birambas—This is one of the best estates owned by Ahirs, holding 18th share. To the North of the abadi adjoining the boundaries of Mandhan—Anandpur and Dabarbas—there is a good tract of Matyar I. is low lying land called Dehri. The rain water from the hills spreads over this land and gives to it good moisture. There are also wells in this block. The second block of Matyar I land is to the West of the abadi. Two small blocks to the West of the abadi have been formed of Matyar II out of the old Bhur I land in the new soil classification. To the South and East is Bhur 1 and Bhur 11. Several wells exist in Bhur I and very good wheat and barley grows in it. produce near two wells Kharya and Kishnawalla is as good as that of Matyar I chahi land while the produce near the wells Holiwala and of Ram Rattan Ruggha &c. and of Sheodasya Shanker Shanker and Sunder is a little inferior but it is not less than 8 or 10 maunds a pucca bigha. The Ahirs of Birambas are rich people. There are several good houses in the abadi and a large number of good cattle. In the Barani land—sarson and gram are also grown after cutting bajra, month and jawar (chari). In the Bhur land bajra and month are grown. The Pala (Beri leaves) which is a valuable fodder for cattle and is cut twice a year grows in abundance in Bhur lands. The wells have increased from

26,27 28,29'30 3	31	32 3	3134	35	36	37	38	39	1 0	41	42	43	44	45	46	47
Total signal sig			We			_	h of	11.	Aı —	en of	Cı	ops	e g			
	Ë	1 y.	=	Kachi	1	- 1	Depth	Well		deducting			Value of produce of a year. (Atak Atak)	38.	ssed.	70.
	Lotal cultured	Wells	Wells	ot Lao.	of Wells	Lao.	r.			er dec	ndid.		f prod . <i>11</i> 4	Nikasi at rates.	Revenue assessed.	Remarks.
Chahi Barani. Total. Ohahi	2 2 2	No of	9		Jo o	o of	To water.	Water.	Kharif.	Rabi after Dufasli.	Part#Jadid	Total.	lue of year.	kasi a	evenue	
Q\\(\mathbb{\omega}\)	<u>-1</u>	7. 7	Z	Z	No	No	T	<u>></u>	 Y		P.	T		Z	Re	<u> </u>
7, 30		-1	. 8	-,			~	 				~				
974	1205		122	Ιĥ	:	:	78	14	939	294		1233				
									İ							
295 969 264 	204	:	19	293	:	:	110	202	833	152	279	797	5384	3530	3530	{
2 9 2				21					S		61	12	53	35	35	!

12 to 19 since last settlement. There has been an increase of 58 bighas in Matyar II chahi land and of 36 bighas in Matyar I Barani land. The zamindars go to cultivate lands in Basai Ghelote in Raj Alwar. There is an old temple of Sri Krishna to which some good land is attached as mafi. The zamindars who cultivate the mafi land pay 10 Rupees a bigha for Matyar I chahi land. The last revenue was fixed at Rs. 2300 but the revenue now realized is Rs (2,315-11-6). The rates for chahi and Barani land are the same as in other villages of this chak but that of Phur II land is kept at 9 annas a pucca bigha. The revenue at rates comes to Rs. 3530 and I fix this as new revenue.

112	3	14	15	6	7	8	9	10	11	12	13		15						21	22	23	24	25
						neu nb	le.			e e	sable (7 & 8)	M	aty I.	yar	M	aty II.	7ar	1	3hı I.	ır]	3hı II.	ır
No. Name of Village.	Detail.	ly halsa.	Mafi	Total	Preserves Jungle		Hills.	Other.	Kadim.	Total of uneulturable.	and unasses t the cols.	Chahi.	Barani	Total.	Chahi.	Barani.	Total.	Chahi.	Barani	Total.	Chahi.	Barani.	Total.
	Last settlement	2596	9F	2642	* • •	•••	6.1	778	41	880	•••	150	43	193	7.3	32	105	108	895	1003	67	419	414
5 Dabar Bas	Present settlement	2597	45	2613		:	61	778	4.9	881	•••	175	33	208	61	31	66	105	1074	1179		237	237

This is another village of Chawhan Thakurs and there is a patti of Ahirs who have made their separate abadi from that of the Thakurs Two wealthy Banyas have got good pucca houses and two or three other Banyas also live The village is an imperfect Bhayya chara with 10 Lumbardars of whom The Thakurs own $\frac{1.5!}{20}$ and Ahirs $\frac{41}{22}$. The latter S are Thakurs and 2 Ahirs. got possession by transfer before the last settlement and they are attempting to have their abadi and Pata separately demarkated and treated as a squarate village but this is impossible. The best land of Matyar I is in the low-lying tract between Mandhan and Birambas which is protected by wells. Adjoining to this chak and to the East of it is a small block of Matyar II land half of which is irrigated by wells The Matyar I land gets a drainage from Mandhan and Anandpur hills and it has also got wells it it. the North and East of the abadi is a tract of Bhur I. Further North is Bhur II chak and South of the abadi is also Bhur II. There are 8 wells in Bhur I and they help the growing of wheat and barley in the Bhur land There has been an increase of 3 working wells since last settlement. The appreciable increase in chahi land is in Matyar I-25 bighas. The Barani area of Bhur I has increased

26 27 28 29 30	31	32(33	134 35	36 3	7 38	39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25.	area.		Falki.		jo			Are Cro	a o	Ė	и		sed.	
Chahi. Barani. Total. Chahi	Total cultured	No of Wells No. of Lao.	No. of Wells.	No. of Wells	To Water.	Water.	Kharif.	Kabi after ded Dufasli.	Parte Jadid.	Total.	Value of produce of year. Latare	Nikasi at rates.	Revenue assessed	Remarks.
1382	1715	der the same and t	41-Working 23, not 8		:	6	1220	242		1462		I		
348 1369 1716	1716	: :	26-All working	• • • • • • • • • • • • • • • • • • • •	101	[:]	1230	122	364	1716	4837	3325	3325	

by 176 bighas. There is a corresponding decrease in Bhur II. This is due to the new soil classification, as in the last settlement both kinds of Bhur were mixed up and shown as Bhur I $\frac{2}{3}$ and Bhur II $\frac{1}{3}$. They have now been separated. In the last settlement the revenue fixed was Rs. 2450. A little concession in rates has been proposed as the Thakurs can not manage their lands so well.

According to rates I fix the new Jama at Rs. 3325.

1 2	1 8	4	316	17	18 9	[10	1 1 1	12	113	114	lõ	16	.17	18	19	20	21	22	23	24	25
No.		113	Total	D Dange Sov.	State.	lar onno		Total of unculturable.	State land unassessable except the cols 7 & 8),		Barani Sarani			Barani.			Barani.	Total.		Barani.	Total.
6 Nagauri	Last settlement.	1050	187		66	5¢	176	261	•	• •			58	265	318	105	11	122	42	307	349
	Present settlement	1023	1212		87	††	131	203	:		169	169	O):	133	173	199	147	346	• • •	132	132

On the North side of this village are Ghilot-Manjra and Basat of Raj Alwar and on three sides it is bounded by villages of Nimrana state. It is an imperfect Bhaya-chara village. zamindars are Ahirs and Brahmans. To the South of the abadi is a hill and to the East a Bani. Iwo Nalas issue from the hill during the rainy season. One flows near the abadi and passes into the boundary of Bhimpura and the other skirts along the Northern boundary and passes off to Basai through Ghilot. These Nalas are of no use. former cuts the land when in high flood. The path that goes to Basai has divided the area into two parts. The portion to the East was classed as Matyar II in the last settlement and further East was classed as Bhur II. the present classification, a large portion of Matyar II was found to be Matyar I and in the tract which was classed as Bhur II, a big chak was found to be Matyar II and the rest of Bhur II. To the West of the road, the whole chak was classed as Bhur II in the last settlement. Now the portion North of the Nala was found to be Bhur I and the Southern portion Bhur II. chak to the North joining Basai was changed from Bhur II to Bhur I in the present soil classification. The result is an increase of 169 bighas in Matyar I

26 27 28	29,30	31	32	33 34	35	36	37	38	39	10	41	112	43	44	45	46	47
Total from cols. 14 to 25	(Anrdens.	are	Masa ry	יוֹי	Kacha.			Depth of	Well.	_	lucting er o		cops	roduce of a	3.	sed.	
Chahi. Barani. Total.	Chahi Barani.		οf	No of Lao.	of	No of Wells	No of Lao.	To water.	Water.	Kharif.	Rabi after deducting Dufasli.	Part# Jadid.	Total.	Value of produce of a year. (Atak Ahan)	Nikasi at rates.	Revenue assessed.	Remarks.
300 589	: ::	789	•••	- C				65	21	809	116		925				
289 581 820	: :	820					•••	111	1.4	676	119	23	820	3163	2406	9077	

and of 94 bighas in Bhur I chahi and of 130 bighas in Bhur I Barani. There has been corresponding decrease in the inferior classes of land. Two new wells were constructed. Of these one is for drinking purposes. There has been an increase of 31 bighas in the total cultivation. A few tenants go to cultivate land in Ghilot (Raj Alwar). The revenue fixed at last settlement was Rs. 1750, but the village now pays Rs (1862-13-0). 10 bighas Mati land has been resumed since last settlement. 12 bighas was given as new Mafi and some new land broken up. There is a newly broken tract of 10 bighas attached to a new well. This was Banjar land at the time of my inspection, but the zamindars have agreed to pay chahi rent for this 10 bighas and so it has been added. The revenue at rates including that of the new 10 bighas comes to Rs. 2406 and I fix it.

1/2	1 3	4	15	6	7	8	9	10	11	12	13	3	14	15	16	17				21	22]25
					U:	ncu ab	ltr	ır-] o	(જ ઝ	М	nty I.	7ar	M	aty H.	yar		3hı I.	ır.]	Bhi II	ır
Name of Village.	Detail.	Khalsa.	Mufi.	Total.	Preserves Unigle	State	Other		Kadim.	Total of unculturable.	SSS	ot the cols. (1	Chahi.		19	Chahi.		Total.			Total.		Barani.	
	Last settlement	753	691	922		•	•••	2.5	68	93			71 1−	323	395	31	16	52		10	. 10	10	198	203
7 Bhimpura.	Present settlement	87.7	46	923	•	•	•	2.5	7.1	16			77	420	497	31	36	67	10	56	99	••	153	. 153

This village was formerly known as Chhachholi. That abadi no longer In Samwat 1937, Raja Bhim Singhji founded the new abadi in his This is a mixed estate of three Thoks with four Lamberdars. Ahirs 280 with two Lamberdars Brahmans 20 and Khatis 25 with one Lamberdar each. The village is in a prosperous condition. There was a big area of Mafi held by two ladies, close relations of the Raja. On their death after the last settlement—this mafi was resumed and given in Biswadari rights to Lala Jai Narain, a state official-and occupancy rights were not given to the old tenants cultivating under the old mafidars. Thus a new element (Bamja) has been introduced. His land is partly cultivated by the residents of Manjhri (an adjoining village of Alwar state) and partly by the resident zamindars of The latter are cultivating at a favourable rate of rent-while the Bhimpura. rent paid by Manjhri people gives a true index to the prevailing rate or the rent paying capacity of the land. The village is an imperfect Pattidari. The Nala that flows from Naghori enters the Bhur II chak of Bhimpura in the East and passes on to Kanha-was in the Alwar state. In the new soil classification there has been a slight change of Bhur II in the East to Bhur I-but a small portion has been so altered. The increase in the Barani area of Matyar I and II

<u> 26'27 28 29 30</u>	31	32 33	34	35 36	37	38	39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25 to 25	cultured area.	Nason-	si J	ls Gacha	ı		Well.		Are Cro	ps.	f 	produce of a	rntes.	issessed.	Remarks.
Chahi. Barani. Total. Chahi	Total cult	No of Wells No of Lao.	No. of Wells	No. of Lao	No. of Lao	To Water	Water.	Kharif.	Rabi after Dafasli	Farth Jadid	Total.	Value of 1 vear.	Nikasi at rates.	Revenue assessed	
547	099	I not working	60.	1 not working		66	99	603	58		661				
118 665 783	783	:	0	c	•••	100	c1	681	51	51	783	3429	2552	2424	

and Bhur I is due to the resumption of Mafi. The increase of 10 bighas in Bhur I chahi is apparently due to the corresponding decrease of 10 bighas in Bhur II chahi. Similarly the decrease in Bhur II Barani area shows nearly a corresponding increase in the Bhur I Barani area. Two new wells have been constructed. The revenue assessed at last settlement was Rs. 1365—but owing to resumption of Mafis, Rs. 1638-9-0 are realized now.

I fix the following revenue in this village.

- (1) On the Patti of Lala Jai Narain who does not cultivate his land himself but has sub-let it to tenants who pay him Rs. (431-13-0) I take 60 per cent as the state share which is Rs 260. If this Patti had been in the possession of zamindars holding in Khudkasht then the revenue at full rates would have been Rs. 388.
- (2) On the Chahi and Barani land of the native zamindars of Bhimpura who cultivate their lands themselves the revenue is fixed at the rate and is Rs. 2164. Total revenue on the village is Rs. 2424.

11:	31 3	14 516	[71819]10	11 12	13 14 13	5'16'17',18',19	121/22/23/24/25
No Name Of willows	Detail.	Nada Vani Fotal.	State. State.	Kadim Total of anenharable.	State land unassessable (and	Maryar Maryar Dirani.	Forani. Total. Total. Totani. Totani. Total.
S Makund Singhpuri	Last settlement.	660	17.	45 63		262 84 198	31 31 31 31 31 31 31 31 31 31 31 31 31 3
	Procent softlemont	630	:: 27	Ş.	3,5	25. 25.	50 50 50 50 50 50 50 50 50 50 50 50 50 5

This village was formed out of Nintanachak I. In the last settlement there were no Biswadari rights, and the cultivators were given the status of permanent tenants paying a fixed Jama. They were at that time holding as Thekedars from the Raja. The Biswadari rights in this virlage and 4 others were given on the 15th February 1907 (under Political Agent's letter No 17-C) of the above date. Rs. 928-13-5 were added to the existing revenue fixed at last settlement on the five villages.

The village site consists of 9 houses only but the old tenants who got Biswadari rights along with the residents of Makundpura came from Salarpur and Rodwil. They still five there and cultivate lands in Makund Singhpura. There are now 1 Pattis with 4 Lumberdars and the village is held as imperfect Pattidari. In the recent soil classification a large chak to the North and East of the abadi which was entered Matyar II half and Bhur I half in the last settlement was found to have a small proportion of Bhur I and a much larger proportion of Matyar II. Further North, from Bhur II, a chak of Bhur I has been formed. The best land of Matyar I is to the West. Wells exist in Matyar I and II and the produce of wheat and barley is good.

26 27 28 29,30	31	3: 33	34 3	5 36	37	38	39	40	41	[42]	43	44	45	46	47
Total from cols. 14 to 25 lair.	7	of Wells of Lao.	of Wells Pakta.	of Wells vert	of Lao.	rater D	er. Well.		Rabi after deducting si Dufasli			Value of produce of a year. Cath. Rac.	Nikasi at rates.	Revenue assessed.	Remarks.
Chahi. Barani. Total. Chahi	lot	No No	N.0.	0.1.	0/2	To	Witer.	Kharif.	Rabi Du	Unrt	Total.	Valu	Nika	Revo	
227 340 567	596		7	•••	•••	95	15	452	153	0 0 0	605				
250 841 571	571	•••	8	1		108	10	401	136	34	571	3493	2366	2366	

The result of change in the soil classification is an increase of 88 bighas in Matyar II chahi and of 24 bighas in Barani and a decrease of 74 bighas in Bhur I chahi. The Barani area of Bhur II has decreased by 31 bighas and that of Bhur I has increased by 10 bighas. In the total cultivation there is an increase of 4 bighas. One new well was built in the Mafi area. The owners are all Ahirs Rs. 1600 were fixed at last settlement but the village now pays Rs. (1701-8-0). The increased amount is the distribution of Rs. (928-13-6) for giving Biswadari rights. The rates give Rs. 2366 and I fix it.

ï	12	3	14	15	6				,10	11	12	13		15										25
							nb nb	le.			. G	ble & 8)	\ _ !	aty I.	yar	M	aty II.	ar	1	3hı I.	ır]	3hı II.	ır
No.	Name of Village.	Detail.	Khalsa.	Mafi.	Total.	rves.		Hills.		Kadim.	Total of unculturable.	State land unassessable except the cols. (7 &	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani.	Total.
		Last settlement	1433	10	1443	•••	• • •	147	132	195	374		13	152	164	68	297	389	80	121	257	•••	249	549
6	Salarpur.	Present settlement	1437	9	1443			47	142	181	370		:	164	164	200	365	565	10	82	66	•••	246	346

This is an imperfect Pattidari village divided into 4 Pattis with 4 Lumberdars who are all Ahirs. Each Patti is divided into 8 shares. Brahmans hold Miscellaneous property called Halyat Mutfarka. The village site is near the There are a good many houses pucca and kachha. The Ahirs are all industrious people. They have nearly all the cultivation in their hands and cultivate land in other villages also. To the west of the road going from Mandhan to Bahror there was a large chak demarcated as Bhur I half and Matyar II half. In the recent soil classification, a small portion of Bhur I The rest was marked out as Matyar I and Matyar II. East of the above road there was a block entered as Matyar I and II half and The two classes of soil have now been separately marked out. There are 7 wells as before, but two of them have been made pucca at the top. water of two wells is bitter, called Kalar by the village people. When there is plenty of rain, the produce in the land round about these wells is very good.

26 27 28 29 30	31	32 3	3,34	35	36	37	38;	39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25.	 -	Masor	We			-	th of	ell.		Are: Cro	ps.		of a Theres			
Chahi. Total. Chahi Garde	Total cultured area.	of Wells	No. of Wells. Pakka.	No. of Lao. Kacha.	No of Wells Kacha.	No. of Lao.	To Water. Depth		Kharif.	Kabi after deducting Dufasli.	Partk Jadid.	Total.	Value of produce of a year. (Athe there)	Nikasi at rates.	Revenue assessed.	Remarks.
184 875 1059	1059	•••	ē.	8	2 working 1 not working 1	1	142	16	872	201	• • •	1073				
210 857 1067	1067			10			114	=	8×6	100	81	1067	4238	3025	3025	

There has been an increase of 108 bighas in the chahi land of Matyar II and a decrease of 12 bighas in Matyar I chahi There is an increase of 68 bighas in the Barani land of Matyar II. There has been corresponding decrease in the Bhur area. The total cultivated area has increased by 8 bighas since last settlement. The village is well-to-do though in the last settlement—the assessment on it was a bit higher than on the adjoining village Waghouri. The village now pays Rs. (2513-4-0) instead of Rs. 2500 fixed at last settlement—On the rates I fix Rs. 3025 as new Jama.

1	121	3	14	5	1 6	171	5	911	(1)	11	12	13	1	14	15,	16	17	18	19	20	21	22	23		
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	97,6					Jungle	Stute.	Other			apl	ess.	-												
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NON	Name of village.	Detail.					1				non	State land unassessable	except the cois												
	me	1				50.1	1	;	-		fu	Ě												ا ن	
	Na		Sign		E	Preserves	11.		Ę.	Kadim	2	te		Chahi.	B trani	Total.	Ę	Barani.	l'otal.	Chahi.	Barani	Total.	Chahi.	ran	3
	li		Khalsa	VI.i.fi.	Total	Pre	Bani		Other.	: Z	Fotal of unculturable.	7.	٦	5	==	Ę	=======================================	2	2	5	===	5	J	프	Total
		 ئد	i		Ì	Ī		1	Ī			Ī	1]										į	
		Last settlement.		ı				i	1					1										1	
		tlen	15	500	1510	١:,	: 1			313	101	:	1	<u>-</u> 61,	3		33	35	Ξ	:3	:	£			:
		set	28	İ	<u> </u>		'			±0	-		j	F1,	=			} }	•) 		!			
		ast	ì								İ		ì	,					1		} {				
		•		1	<u> </u>						<u> </u>						_	<u></u>			<u> </u>	}			
		Present settlement		!	1					!			1	,				†			i ŧ	}			
		le m	Ì	1	!				١				١				Ì		!						
10	Kodwal	sett	1809		5	:			7	3.0	300	:		× 6.	9		17.	-	96	=:	:	j.	1	:	:
	100	nt s	=							•			١			, !		}	1		ł	1			
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		<u> ته</u>				<u> </u>			-		. 1	1					<u> </u>	<u> </u>	1	1		!			

This is the largest and best estate in Nimrana The excellence of the village is marred to a degree by the water of the wells being bitter. The produce is however very good and both crops are grown in one year in the same land. The Ahirs are very well off There are several good pucci houses and it is a pleasure to see them in such a prosperous condition. They work hard to make the most of the land. They possess good cattle and bulfaloes. Their village is an imperfect Patridari divided into 7 Thoks with a Lumberdar for each Thok and there are 8 shares (a share represents an ox) in each Thok. So the revenue is distributed on 56 shares Brahmans own a small share 13 out of 56. The lands close to the abadi are in very good condition. Chahi and Barani land is well manued. The chak to the West of the abadi is of the best even land. There are 7 working wells. In the recent soil classification a decrease of 19 bighas in Matyar I Chahi is shown while in the Barani land of the same class, there is an increase of 11 bighas.

In Matyar II Chahi, there is an increase of 48 bighas. In Bhur I Chahi there is a decrease of 24 bighas. In the last settlement, the soils were shown

26 27 28	29,30	<u>31</u>	32 3	3 34	35	36	37	38	39	40	41	14:4	43	44	45	46	47
Total from cols. 14 to 25	Gardens.	l area.	Miso	n-kyar-a	Kacha.	reha	-	Depth of	Well		deducting s	Cr	ops	produce of a	*	sed.	
Chahi. Barani. Total.	Chahi Barani.	Fotal cultured	No of Wells	No. of Wells	No. of Lao.	No of Wells	No of Lao.	To water.	Water.	Kharif.	Rabi after ded Dufasli.	Partl Jadid.	Total.	Value of produce year. (Athe	Nikasi at rates.	Revenue assessed.	Remarks.
283 1123 1406	***	1406	working 1	14		2 not working.	1	114	18	1158	231	• • •	1389				
288 1131 1419	••••	1419	6-working 5 net working 1	+- G	4	l not working.	6-working 5 not working 1	78	21		1917	91	1419	8693	5947	5947	

as mixed in the same chak. They have now been separated. There is an increase of 13 bighas in the total cultivation. No grazing dues are charged by the state which takes the wood of the Bani which is to the East of the abadi. There are only 9 bighas of Bhur I and this is chahi land being near the abadi. There is no land of class Bhur II. The big tracts are of even Matyar I and II class. This village was lightly treated at last settlement in rates. Rs. 3650 were fixed at last settlement, and the same amount is paid now. No grazing dues are paid to the state. I fix Rs. 5947 as new Jama.

112	3	41	5	6	171	81		[0]	11	12	13	1.1	115		17	18	19	20	21		23	24	25
						icu ab	le.			ಕು	ble & 3)	N	nty I.	'ar	M	aty II.	'ar	1:	Bhu I.	r.	1	3hr II.	ir
Name of Village.	Detail.	Khalsa.	Mafi.	Total.	rves.	Lani. State.	Hills	Other.	Kadim.	Total of unculturable.	State land unassessable except the cols. (7 &	Chahi.	Barmi	Total.	(Chahi.	Barani,	Total.	Chabi.	Darnni.	, Total.	Chahi.	Barani.	l Total.
	Last settlement	120	1:	503	6 0 B	•••	•••	52	106	132	:	19	335	396	•••	193	193	***	*	• • •	•••	•••	•
11 Bijaipura	Present settlement	923	32	955	***	***	•	6.51	118	ec.	:	100	487	587	39	15.1	193	•		• • •	***	•	

Formerly the land of this village formed part of Kasba Nimrana. In Samwat 1927, Raja Bhim Singh separated the land and named the village after his father Bijai Singh's name. The village is owned by well-to-do Ahirs. The whole land is Matyar I and Matyar II—there being no Bhut in it. In prosperity and produce it compares favourably with Rodwal. Har Sahai Lumberdar has got a good pucca house and a chaupal. He had built a pucca tank which is very useful and he has built a new pucca well near the tank to the North of the abadi. The other Lumberdar has built another new well to the South. These two wells protect Matyar I land. A third well exists to the South-East corner of the abadi near the boundary of Bichpuri, Raj Alwar. The Barani land is all even, good Matyar, which is productive for gram, cotton, bajra, jwar. Two crops are grown in the same land in a year. The whole village is held in common (Bil-ijmal) by two Lumberdars, Har Sahai and Phusa (minor) under the guardianship of Ruda Ahir.

26 27 28 29 30	31	32 33	34 35	36 31	138	39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25.	area.		Wells.	Kacha.	bepth of	Well.		Area Cro	ps.		ce of a		ed.	
Chahi. Barani. Total. Chahi	d cultured	f Wells	of Wells.	02	Gr.	Water.	Kharif.	Rabi after dedu Dufasli.	Farti Jadid.	Total.	Value of produce of a year. (Atak Ahare	Nikasi at rates.	Revenue assessed	Remar k s.
61	7.89	The state of the s		10 -werking t not working 6	75	10	67.2	127		799				
139 641 780	780	4-3 working 1 not.	2 not working		89	21	618	7.7	85	780	4142	2861	2861	

There has been an increase of 39 bighas in Matyar I chahi and of 39 bighas in Matyar II chahi. There has been nearly corresponding decrease in Barani land of the same classes. The population of the village is not enough for the cultivated land, so the zamindars have to let out lands to outsiders on easy rents. Moreover the area attached to each well as chahi cannot be irrigated wholly every year. So out of 139 bighas of chahi land, I will take only 75 bighas for assessment as chahi and the rest 64 bighas will be treated as Barani and assessed at unirrigated rates.

[?] On the proposed rates I fix Rs. 2,861. The old revenue was Rs. 1,600.

1	121	ä	14	15	6		18		10	1]	12	13	14	15		17	18	1 !	20	21	22	23	24	25
						U	nct ab		ır-			ble (8.8)	M:	aty I.	ar	Ma	ity II	ar]]	hr I	ır	I	ht II.	ır
No.	Name of village.	Detail.	Khulsa	M.ff	otal	Preserves. Jungle	State.	(1+4-01		Kadim	Total of unculturable.	State land unassessable except the cols. 17 &							Chahi		Total.		i.	Total.
			兰	17.	-	۵_	$ \Sigma $		10	<	<u> </u>	33	15	122		0	'	-	10	=	<u> </u>	<u>၂</u>	<u> </u>	
		Last settlement.	1116	306	1453	•		:	58	170	25.8	:	104	184	288	123	393	946	20	108	128		56	56
12	Kundan Singhpura	Present settlement	1179	274	1453	•	167	• •	49	2-1	916	ଦୀ	95	948	338	160	340	200	က	98	89	•	54	34

This village is surrounded on all sides by villages of this state. Abadis are in different places at the wells, named Dhanis. Before the last settlement it was called chak II. In the last settlement two villages were formed out of chak II. One village named Kundansinghpura after the Raja's uncle's name and the other was called Daulat Singhpura. The Biswadari rights did not exist at the time of the last settlement. The chak was held under kham management but the settlement officer gave occupancy rights to the tenants cultivating at that time and made them liable to pay fixed rates assessed on each The Biswadari rights were subsequently granted by the Raja on the 15th February 1907 (vide note about Makund Singhpura). Natho Singh Thakur, Teka and Rupa Ahirs were appointed Lumberdars in equal shares, and the village was an undivided whole without any Thoks and Pattis. of grain were 14½ seers in the maund and settlement officer's rates gave Rs. 2,037 at the last settlement but during the kham management 1. e. in the year preceding the last settlement the two villages jointly paid Rs. 5,218 of which the distribution was made as follows: Rs. 3,605 on Daulat Singhpura and Rs. 1,613 on Kundan Singhpura, instead of Rs. 2,037, the settlement officer fixed Rs. 1,500 in the last settlement.

26 27 28	29:30	31	32 8	3 34	35	36	37	38	39	±0	41	[42]	43	44	45	46	47
Total from cols. 14 to 25	Gardens.		Maso ry.		Ells Kacha.		Tructur.	Depth of	Ŵell.	1	deducting a	E Cı	ops	produce of a	3.	sed.	
Chahi. Barani. Total.	Chahi Barani.	Loral cultured		No. of Wells	of	No of Wells	No of Lao.	To water.	Water	Kharif.	Rabi after dec Dufasli.	Parti Jadid.	Total.	Value of produce of year. LATLE the	Nikasi at rates.	Revenue assessed.	Remarks.
947 671 918		818		:::::::::::::::::::::::::::::::::::::::	9	4	4.3		13	953	240		1193				
258 703 961	:	963		6	123	l not working.	•	9.6	18	722	133	108	963	428ն	3278	3278	

The tenants have thrived well 31 bighas 5 bis. mafi was resumed after the settlement owing to the death of mafidars. 59 bighas Barani land of Matyar I has increased and 37 bighas chahi land of Watyar II has increased since last There is an increase of 17 bighas in Barani Matyar II. due to soil classifications being altered. Two more wells have been built. Western tract joining Rodwal Bijaipura is the best land Matyar I in which wells To the East of it is Matyar II. Further East is Bhur II. Bhur I come above to the North of Matyar II. At the time of the grant of One of Thakurs with two Biswadari rights in 1907, two Pattis were formed. Lumberdars Natho Singh Thakur and Zahir Ahir in equal shares. The other Patti was of Ahirs with one Lumberdar named Asa. The village is now an imperfect Pattidari village. The present revenue demand is Rs. (1,926-12-0). The increase is due to the grant of Biswadari rights and resumption of mafiis. On the rates I fix Rs. 3,278.

11	21	3	141	5	61	71	81	9 '	10	11	12	13	14	15	16	171	18	19	20	21	$\overline{22}$	23	24	25
-	-					Ui	icu	ltu	r-			8	M	aty	ar	M	aty	ar	B	hu I.	r];	ihu II.	r
	Name of Village.	Detnil.	Khalsa.	Mafi.	Total.	ves Jungle	Bani. State	Other		Kadim.	Total of unculturable.	State land unassessable except the cols. (7 &		Barani	Total.		Barani.	Total.		Barani		Chahi.		Total.
		Last settlement	1330	677	1759	•••	•••	•••	41	60	101	***	198	955	757	190	151	3.41	•••	60	93		36	36
13	Daulat Singhpura.	Present settlement	1503	257	1760		17		ŭ¥.	1.5	101	16	196	592	831	172	177	148	-	F.C.	55		66	22

In the last settlement, this village was formed out of chak II and named after the Raja's father. To the South-West is a village of Alwar Raj named Bichpuri. On other sides there are villages of this state. This village was also held under Kham management at the time of the last settlement and the history is the same as that of Kundansinghpura. The proprietory rights were granted in 1907. There are separate abadis near wells and they are named after the wells such as Todar Mal walla, Naraindas walla, Purohit walla. Banta walla, Rani walla, Kumhar walla, Badgujar walla, Pathra walla and Gushain walla. Kumhars live in the Dhani named after them, Ahirs live in other Dhanis. Gobind Singh, Raghunath Singh, Thakurs, Ram Ratan and Mansa Ahris were appointed Lumberdars at last settlement and the tenants were given occupancy rights. The western portion joining Bijaipura is the best Matyar I land. In the eastern tract there are mixed lands of all kinds. Double crops are grown. There is an increase of 5 wells since last settlement.

The Matyar I chahi area has increased by 66 bighas and the Barani area by 8 bighas. In Matyar II the chahi land has increased by 81 bighas and Barani by 26 bighas.

. The barani area of Bhur I has decreased by 41 bighas and of Bhur II by 14 bighas. The increase of area in the best lands is due to the resumption of mafi lands to the extent of 172 bighas. Before the last settlement, this village paid Rs. 3,605. In the last settlement, the assessment was kept at 3,500 Rupees

26.27 28 29 3	0 31	32 33 3	4 35 36	37 38	39	40 41	42	43 ·	44	45	46 4	47
Total from cols. 14 to 25.	area.	Nason- g	Kaeha.	Depth of	Well.	Area Cro	ps.		uce of a Le share)		sed.	
Chahi. Barani. Total. Chahi	Forant. Total cultured area.	No. of Wells No. of Lao.	No. of Lao.	No. of Lao. To Water.	Water.	Kharif. Rabi after ded Dufasli.	Parti Jadid.	Total.	Value of produce of year. (Athe sha	Nikasi at rates	Revenue assessed	Remarks.
888 841 1229	1229	1 1 '	To working Let not working to the last of	110	15	249		1182				
586 820 1356	1402		19—working 17, not working 2 9.11 4—3 not working 1 failtin	11	15	1026	137	1402	10,801	5702	5702	

A well named Baldeo Sagar in this village has bad water which injures the land unless sweetened by rain water. Some concession has been made by keeping about $\frac{1}{3}$ of the land as chahi and the rest as barani. Data Ram is the owner of this well. The water of the well called Bad Gujar walla is also not so good for crops as that of other wells—though it is better than that of Baldeo Sagar. There are 7 Pattis with 7 Lumberdars. It is imperfect Pattidari. The present revenue demand is Rs. (4184-10-3). The increase is due to the resumption of maß and the proportional assessment out of (928-13-6) for Biswadari rights.

Of the area 36 bighas 3 biswas attached to the well called Badgujar walla, only 23 bighas 3 biswas have been taken as chahi and 13 bighas as barani. On the rates I fix Rs. 5702 as new Jama.

In the amount Rs. 5072. Rs. 46 are for Khud kasht lands in the possession of the sons and brother of Raja Sahab.

Maharaj Kumar Umrao Singhji Rs. 24,

, Raghuraj Singhji ,, 10.

Thakur Sahab ,, 12.

Total Rs. 46.

1.21	;	14/5	61	7181	9 [10]	1] [12	131	14:1	546	17,1	S[13]	20:	11;22	23 24 25
		<u> -'</u>		Uncu				(F)	Mat	yar	Mat	yar	B	hur	Bhur
No. Name of village.	Detail.	Nhalsa		rves Jungle State.	le	Kadim	Total of unculturable.	State land unassessable except the cols of &		Total.	Chahi.	Total.	Chulti.	Total.	Total.
Mahtab Bas.	Last settlement.	17.67	2019	:	28.2	1367	2863	ar Chahi 14 Barani 43	***	reprintendia de marciar product de desenvaciones de la composición del composición de la composición de la composición del composición del composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición del composición del composición del composición del composición del composición del composición			To a Company of the C	, , , , , , , , , , , , , , , , , , ,	
14 Nunrana with	Present settlement	2939	1 F-61/2	.: 67	121.4	:	37-171	7.0	p. 20 0	Resident from the second secon		1001	* • A	***	

This was called chak V before the last settlement. In the last settlement it was named as Nimrana in the papers. This is the chief place of Rajgaddi. The abadi of the place is at the foot of the Hill. On a wing of the hill is built the beautiful palace of the Raja-and on the top of the hill is an old Fort. There is a Bowary-a descending tank to the North-West which was built by Raja Maha Singhji in Samwat 1850 at a time of the famine. Looking at the present state of this unused Bowary-one feels that much money was nunecessarily wasted. There is a good tank outside the abadi—built pucca and Kham. It serves a useful purpose for the daily use of water and also for cattle. The wells are rather deep owing to the abadi being on a high level. The Tahsil, Thana and Hospital buildings are in the town, and there are several shops of banyas to sell grain and cloth. Goldsmiths seem to have a brisk business as they are constantly busy making silver ornaments for the females and children of Ahir zamindars-which is a sign of prosperity of the latter. There are 11 temples in the town and two in the Raja's palace. Mafi lands are attached to nearly all the old temples. On the Sawan Sudi Tiji-a small Mela is held near the tank and another Mela is held on Goga-Nawmi (Bhadan Badi Nawmi) towards the Bowary.

26 27 28 29 30	31	32 33'3	4 35	36 37	38	39	40	41	12	43	44	45	46	47
Total from cols. 14 to 25	l area.	Mason- E		Kacha,	Depth of	Well.		lucting se		ops	uce of a	3.	sed.	1
Chahi. Rarani. Total. Chahi	, otal cultured	No of Wells No of Lao.	of o	No of Wells No of Lao.	. 4.3 1	Water	Kharif.	Rabi after deducting Dufash.	Parti Jadid.	Total.	Value of produce of year. (Atak Au	Nikasi at rates.	Revenue assessed	Remarks.
		7-working 1 not working 6		: : :		45	41	16	• • •	57				
105	167	10-working 1, not working 9		l not working.	125	45	149	16	2	167	924	259	252	

town is to the West of Belni (Raj Alwar) and Janak Singhpura is to the East. Kundan Singhpura and Salarpur are to the West. Madhopur is to the South. Naghauri and Ghilot (Raj Alwar) are to the North. The present Raja has built a nice house (guest-house) inside the Bagh which is a pleasant place for evening walks. During the rainy season, one Nala issues from the hill and fills the pucca tank and the second used to enter the Bagh. It has been dammed to the East of the tank. To the North of the town, in the centre of two hills a small Abadi was founded in 1903, and the persons who have They hold land as ordinary settled here, have made a small chak culturable tenants on rents fixed by the state-some of them have already deserted-so there is no question of giving them any fixed status just at present. culturable land is mostly Matyar II of an inferior kind. This new Abadi is The Post Office is in a corner of the Tehsil building. named Mahtab Bas. Only one well in the garden is used for irrigation. The rest are for drinking purposes. From the Kadim area 1367 Bighas—the area of Bani 1251 has been separated now, and 105 Bighas has been brought under cultivation in Mahtab Bas. The rent realized from the tenants is Rs. 252, and I fix this amount for the term of the settlement.

1/2	<u> </u>	4	5	6		8 nev		10	11	12	i 13		15			18 aty			21 3hu				
						ab	le.	1r-		ig i	hie & 8)		nty I.		.11	<u>,</u>			I.	_		3ht II.	
Name of Village.	Detail.	Khalsa.	Mafi.	Total.	ves.		Hills. Other		Kadim.	Total of unculturable.	State land unassessable except the cols. (7 & 8	Chabi.	Barini.	Total.	Chahi.	Barani.	Total.	Chahi.	Barani	Total.	Chahi.	Barani.	Total.
	Last settlement.	1071	505	1576	:		•••	30	20	80	:	123	305	428	92	Ŧ-6	021	•••	250	250		143	143
15 Partap Singhpora.	Present settlement	1228	348	1576		36	•••	30	15	81	::	160	331	491	106	104	910	*	980	284	::	162	162

This village and Madho Singhpura were known as Chak III before the last settlement. In the last settlement, the village was named after the younger step-brother of the present Raja Sahab. Proprietory rights did not exist then, but tenants were given occupancy rights in the last settlement and they were called mustkil tenants. In 1907 (Samwat, 1963) proprietory To the East of this village is rights were granted to the old tenants. Madho Singhpur and Majra Kanth (Raj Alwar). To the West is Bichpuri Raj Alwar. To the North is Daulat Singhpura, and to the South is Mularya (Raj Alwar.) In the last settlement three Lumberdars were appointed their heirs are Lumberdars. These are Chandra, son of Dunga Ahir and Ganga Sahai son of Lalu Gujar, and Prabhu Singh adopted son of Jodh Singh Thakur. When Jodh Singh was appointed Lumberdar he had no land in his occupation and now Probhu Singh has no proprietory interest in this village, but I don't wish to interfere with this peculiar arrangement of the Raj. There are now 5 Pattis with 5 Lumberdars. Two new Lumberdars are Girdhari Ahir and Chandra son of Ram Dhan Mali. At the time of giving the biswadari rights in Samwat 1963 two new Lumberdars Ratna father of Girdhari Ahir and Ram Dhan Mali were added. Ratna came in Jodh Singh's Patti.

26,27 28 29 30	31	32 33	34 3	5 36 :	37 58	,39	40	41	12	43	44	45	46	47
Total from cols. 14 to 25.	l area.	Mason- ry.	Farka. Kachn.		Denth of	Well.		deducting Cro	a o	Ē	uce of a Le shane)	•	sed.	
Chahi. Barani. Total. Chahi	Total cultured	No of Wells No of Lao.	No. of Wells.	No of Wells	No. of Lao.	Water.	Kharif.	Kabi after ded Dufasli.	Farti Jadid.	Total.	Value of produce of year. (Athe Sha	Nikasi at rates.	Revenue assessed.	Remarks.
199	166		8 ::		7.7		1351	142		1493				
877 1147	1147		12-All working.	7	77	17	958	189	0¢	1147	5084	3418	3418	

The village is now held as imperfect Pattidari. The proprietors and residents are Ahirs, Gujars, Malis, and Brahmans There is a big block of good Matyar I land to the North-West In the South is Bhur II. Between Matyar I and Bhur II is a stretch of Matyar II running East and West. There is another block of Matyar II to the North-East and above this is Bhur I. The second block of Bhur I is to the South-East just above the southernmost chak of Bhur II. There has been an increase of 37 bighas in Matyar I chahi and of 26 bighas in Matyar I barani and of 30 bighas in Matyar II chahi and 4 bighas in Bhur I chahi and 30 bighas in Bhur I barani The barani area of Bhur II has increased by 19 bighas. Total cultivated area has increased by 156 bighas. There are 14 wells now instead of 9 at last settlement

A Nala issuing from the Nimrana hill during the rainy season after passing through and round the Nimrana Bagh enters this village and fills a kachia tank called Johar Dehar wali. Of the mafi lands, 157 bighas have been resumed since last settlement. The revenue fixed at last settlement was Rs. 2,100. The village now pays Rs. (2,699-4-3). Increase is due to resumption of mafi and addition for biswadari rights out of (928-13-6). I now fix Rs. 3,418 as new Jama. I have kept Bhur II rates lower in this village i.e. Bhur I Rs. (1-2-0) per bigha and Bhur II, 8 annas a bigha.

1,2, 3 4 5 6 7 18 9 10 11 12	13 + 4 + 5, 16 + 7 + 18 + 19 + 20 + 21 + 22 + 23 + 24 + 25
Unculture	Matyar Matyar Bhur Bhur J. II. I II.
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Jungle State. (1)ther turable	
Oct village. Jungle State. Other	
Name of village. Khalsa. Vafi. Total Frestrics. Khalsa. Total Other Kadim Total of unculturable. State land massessable	except the cols heli. hahi. arani. otal. hahi arani. hahi. hahi. hahi. otal.
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National Nat	Chahi. Total. Total. Total. Total. Total. Total. Total. Total. Total.
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Last settlement. 1195 611 1839 220 11 72 73	
33.33 33.33 33.33 33.33 33.33 33.33	3.4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
8	
1986	
16 Madno Singhpura Present settlement 1266 572 110 110 112 12	
e de la la la la la la la la la la la la la	55.3 57 57 57 57 63 63
159 129 129 129 129 129 129 129 129 129 12	132 101 101 101 101 101 101 101 101 101 10
Nes li	

This village was made out of chak III in the last settlement and named That Maharaj Kanwar was after the eldest son of the present Raja Sahab alive at that time and is no more now. The Southern boundary of this village joins Manjra kanth (Raj Alwar) and on the other sides, there are villages of One abadi of the village is to the west near the boundary of Partab Singhpura and the other on the well called Jatan wala. rights were given in 1907 (Samwat 1963). Before the last settlement, this village and Partab Singhpura forming chak III (Nimrana) were held in tham management. In the last settlement three Lumberdars were appointed. Mahtab Singh, Gopal and Sundha Mali

Now Berisal Singh, son of Mahtab Singh, is the Lumberdar of Patti Thakuran, and Gopal the old Lumberdar represents the Patti of Brahmans and Jamunya Mali, son of Sundha, is Lumberdar of the Patti of malis. The village is now held as imperfect Pattidari. There are two Runds or Bunnis in this village. Both are in the state possession—One is to the North—between the areas of the village—and the other is at some distance on the boundary of this village and Manjra. The land in the middle of the second Rund is good culturable land, the rest has sand in it. From the first Rund 10 bighas of land was given to Sheo Buksh and Sheo Narain sons of Bharon in Biswrdari rights in exchange of their land which is in the possession of the Raja's brother. This area has been entered in their name in the Khewat. Manjra Kanth (Raj Alwar) is to the

26 27 28 29 30	31	32 33	34 33	5 36	37	38	39	40	41	14.7	43	44	45	46	47
Total from cols. 14 to 25		M ison-	Wells		- Tricoller	Depth of	Well.		ncting 3			uce of a		sed.	
Chahi Earani. Total. Chahi Barani.	Lotal cultured	of Of	00	o of	No of Lao.		Water	Kharif	Rabi after deducting Dufasli.	Parti Jadid	Total.	Value of produce of s	Nikasi at rates.	Revenue assessed.	Remarks.
187 675 862	862	lnot working.	7		1	7.x	æ	1338	128	•	1466				
249 726 975	1107	not	12-all working.	7	2	ずん	1 +	885	121	101	1107	3449	2174	£112	

South of this village. On the other sides there are villages of this state. the recent soil classification mixed soils shown in last settlement have been separated, with the result that small blocks had to be made in some places. There has been an increase of 31 bighas in Matyar I chahi. The barani area of this class has decreased. In Matyar II chahi 35 bighas have increased and Matyar II barani there is an increase by 24 bighas, Bhur I barani has increased by 80 bighas, while 35 bighas of Bhur II have decreased. The cultivated area There are now 14 wells instead of 8 at last has increased by 245 bighas. 69 bighas of Mafi land was resumed. The revenue fixed at last Some Mafi land settlement was Rs 1500 but now Rs. (1847-7-6) are realized. has been resumed and some new land from the Rund has been broken up since last settlement, and the increase in revenue is due to this fact and also for adding the proportion of (928-13-6) for Biswadari rights. The Bhur II land of this village is as bad as that of the 4 inferior villages to the East and it will be a little lightly assessed by reducing the rate from 14 annas to 8 annas a bigha. The rate for Bhur I is kept at Rs (1-2-0) per bigha. On the rates I fix Rs. 2111.

The revenue Rs. 2111 is about the land in the possession of the proprietors or Biswadars. To this will be added Rs. 63 the rent of Khudkasht in the Bani possessed by the state. Total amount will be Rs. 2174.

1 2	3	14	5	6	7	8	9	10	11	12	13	14	15	16									25
					U	ncu ah	ltr	ır-			ble & 8)	М	aty	7ar	M	aty II.	ar	1	3hi I.	ır]	3hu II.	ır
No. Name of Village.	Detail.	Khalsa.	Mafi.	Total.	Preserves. Jungle	State	Othon		Kadim.	Total of unculturable.	and unassessatt the cols. (7	Chahi.	Barani	Total.			Total.	Chahi.		Total.		Barani.	Total.
	Last	800	109	606			119	61	06	358	1 unculturable.	:	•••	•••	•••	•••	•••	17	311	328		213	213
17 Janak Singhpura.	Present settlement	833	7.6	606			120	49	48	217	247			•••	•••	•••	•••	14	229	243		126	126

This village The estate is named after His Highness the present Raja. with Kali Pahari formerly formed chalk IV. Biswadari rights were granted in In the East of the village, are Shahjehanpur and Fauladpur of District Gurgaon and in the South is Kali Pahari and in the North is Belni (Raj Alwar) and in the West it joins Kasba Nimrana There are two Pattis of equal shares, one is owned by Brahmans and the other by Ahirs. Gumani and Meda are A new well was sunk with the aid of Takavi, a year before the last settlement. The soil is all Bhur but even land. A good deal of Pala-Poola grows in this Bhur and forms the chief source of income. The abadi is of a few houses to the West, at the foot of the Hill. Several persons have died last summer on account of fever and the population has been much reduced. The persons inhabiting the village had came from Rajpura. Tehsil Rewari, District Gurgaon in Samwat 1947. In the 10 years' settlement a theka (fixed sum) was agreed to. Before the last settlement this village paid Rs. 400 as Theka money. In the last settlement rates gave Rs. 459, but Rs. 375 were fixed as Revenue. A Nala issuing from the Hills during the rainy season and

26 27 28 29 30	31	32 33	34 3	5 36	37	38 _i 8	39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25.	area.	Mason-	Well.	,		Depth of	Well.		Are: Cro Buitonpap	ps.		uce of a	•	sed.	
Chahi. Jarani. Total. (hahi.	Total cultured	No of Wells No. of Lao.	No. of Wells.	No of Wells	No. of Lao.	To Water.	Water.	Kharif.	Kabi after ded Dufasli.	Farti Jadid.	Total.	Value of produce of a year. (Atak Akare)	Nikasi at rates	Revenue assessed	Remarks.
524						888		384	13		397				
355	616		1		:	92	12	331	•	285	616	481	416	416	

passing through the lands of this village goes to the boundary of Shahjehanpur. The second coming from Kali Pahari goes to Fauladpur. There is only 14 bighas of Bhur I chahi land near the well. Some increase has been made in the total cultivation, but the land is all precarious and poor. No account is kept of the Sawai income from Pala and Poola and I have proposed lower rates for this village. The lands of deceased and deserting persons have been taken over by the state, and that area has been shown as the khudkasht of the state. For assessment purposes only 10 bighas 24 bis, have been taken as chahi of Bhur I, and the chahi rate fixed on it is Rs. (3-12-0) per bigha pucca. For Barani area, the rates taken are 12 annas a bigha for Bhur I and 8 annas for Bhur II. Total revenue at these rates comes to Rs. 271 and I fix it.

The rent of the khudkasht land which the absconders have left would be about Rs. 145. The old revenue was Rs. 375. Total revenue including that on khudkast will be Rs. 416.

1,	2	3	14	5	6	7	8	19	10	1]	12	13	14	15					20	21	22			25
						1	ab	altı de			e e	able (8 8)	Ma	I.	ar	<u>M</u> :	nty II.	ar		3hı I	ır	,	}hı II.	ır
No.	Name of village.	Detail.	Khalsa	Mafi.	Total	rves		Hills.		Kadim	Total of unculturable	State land unassessable except the cols. 7 &	Chahi.	Barani	Total.	Chahi.	Barani.	Total.	Chahi	Barani.	Total.	Chahi.	Barani.	Total.
		Last settlement.	712	99	741	:		98	•	340	426 uncultivated	จา	:	•••	•••	••	108	108	94	130	176	•••	:	•••
	Name Familie.	Present settlement	721	21	743	•••		98	15	301	402	•	•		•		118	118	35	158	193	• • •	s	æ

This village was also formed out of chak IV, (see remarks about Janak The name Kali Pahari was given because the stones of the hill in the village are of black colour. To the South it Manjra (Raj Alwar) and on the other sides are villages of Nimrana State. The Abadi is inside the hill, and there are two wells One is in the mafi of bhands and irrigates a few bighas of khalen land, the other is meant for watering cattle and has a small area near it of Bhur I which is irrigated from it in parts where the sand banks are not high and the water can easily find its course The owners are Gujars, careless cultivators. Before the last settlement, Kali Pahari paid Rs. 280. According to the rates adopted at last settlement, the revenue demand would have come to Rs. 439, but as the rates were apparently unsuitable for this inferior land, the revenue was kept at Rs. 300. The village is a perfect Pattidari village. The revenue is divided on 12 shares. There is only one Patti with one Lumberdar. In the recent soil classification 8 bigbas were classed as Bhur II out of Bhur I. On the boundary of Madho Singhpura,

26 27 28 29 30	31	32 38	3 34	35 3	6 37	38	39	140	1 41	142	43	44	45	46	47
Chahi. Lotal. Chahi Chahi Chahi Gardens.	ll C	No of Wells No. of Lao.	of Wells	No. of Lao. Kaen. si	No of Lao.	water.	Water. Well.		Rabi after deducting B Dufasli.			Value of produce of a year. (Atak Har)	Nikasi at rates.	Revenue assessed.	Remarks.
46 288 284	28.4	1 2				98	7	222	7 †	•••	266				
35 284 319	319	21 -11	•	•••		87	12	293	11	15	319	1166	468	468	

there is a chak of Matyar II. The rest is all Bhur I—with which joins a chak of 8 bighas of Bhur II. The village now pays Rs. (338-9-0). This is one of the inferior class villages for which lighter rates have been proposed.

There is an increase of 28 bighas in the cultivated area of dry Bhur I. The irrigated area has decreased by 11 bighas.

The rates adopted are

Bhur I irrigated ... 4 Rs. a bigha.

Matyar II Barani ... (1-12-0) per bigha

Bhur I Barani ... (0-12-0) ,,

Bhur II Barani ... (0-8-0)

These rates give Rs. 468 as revenue and I fix it as new Jama.

ī	12	3	14	5	6	17	8	19	10	11	12	13	14	115	16	117	18	19	20	21	22	23	24	125
							· ab	ıltı de.			ei ei	ble & 8)	V	lat.	yar	M	aty II.	yar		3hı I.	ır		3ht II.	ır
No.	Name of Village.	Detail.	Kinalsa.	Mafi.	Total	rves.	Bani. State.		Other.	Kadim.	Total of unculturable.	State land unassessable except the cols. (7 &	Chahi.	Parani.	Total.	Chabi.	Barani,	Total.	Chahi,	Baruni.	Total.	Chahi.	Barani.	Total.
		Last settlement.	696	7;+	052	:		35	£.}·	127	305	:	•••	36	36	•••	09	0,9	26	245	27.9	1.	117	12.4
19	Ishri Singhpura.	Present settlement	731	21	742			35	115	4. 2.	200	:		96	36	1	61	63	38	929	560	•	163	163

This village was separated from Nimrana in Samwat 1927 by Raja Bhim Singhji and named after his elder brother Ishri Singhji. In that year one Fatch Singh Thakur of Kaulela Tehsil Bahror settled here, but he went away after 3 years, and in Samwat 1930 Ahirs settled here. To the east of this village is Bahror and the South is Sanoli (Raj Alwar.) To the West is Kali Pahari and to the North is Fauladpur. The village is imperfect Pattidari having 3 Pattis.

- (1) Patti Sheoji 🗄 Lumberdar Natho grand son of Sheoji.
- (2) ,, Manji 1 Lumberdar Ruda son of Manji.
- (3) ,, Mohan & Lumberdar Begla grand son of Mohan.

In the North-East corner is Matyar I. South of this is Matyar II. To the West is a large chak of Bhur II. The rest is Bhur I. There is one well near the abadi. It is used for drinking and irrigating purposes both. This well was sunk by the state at a cost of Rs. 1,000. In the last settlement soil classification Bhur I & II was shown as mixed in a proportion of $\frac{2}{3}$ & $\frac{1}{3}$. The two classes of land have been separated in the recent soil classification. At the last settlement Rs. 450 were fixed against 498 which the village was paying before the settlement. The village now pays Rs. 470-5-9. The small increase being due to newly cultivated land.

26,27 28 2	29/30	31	32 33	34	35 3(3 37	138	3 39	40	41	42	43	44	45	46	47
Total from cols. 14 to 25.	Gardens.		Mason- ry.	1	Kacha.	lyacha.		Well.		Are	a o	f	produce of a	ů.	ssed.	P
Chahi. Barani. Total.	Chahi. Barani.	Total cultured	No of Wells No. of Lao.	No. of Wells.	No. of Lao.	No. of Lao.	To Water.	Water.	Kharif.	ter li	Parti Jadid.	Total.	Value of produc	~	Revenue assessed	Remarks.
34 458 492		192	2-1 working 1 not.					20	451	38	• • •	. 489				
482		521	1—working.	•••		:	09	23	352	34	135	521	890	620	620	

Rates adopted in this village are

```
Bhur
         Ι
             Chahi
                               4 Rupees a bigha.
                          ...
                               (2-10-0) per bigha.
         Ι
Matyar
             Barani
         II
                              (1-12-0)
             Barani
   ,,
Bhur
         Ι
             Barani
                               (0-12-0)
Bhur
        II
             Barani
                               (0-8-0)
```

There is a special case on the boundary of the village in which a Brahman irrigates 17 Biswas of Matyar II. The Raja Sahab has fixed only one rupee for this plot as the man supplies water to the travellers. The above rates give Rs. 601 as revenue and I fix it.

The state realizes Rs. 19 more for two resumed mass of Kulchhetri and Sohan Acharaj. Thus the total amount realizable from the village is Rs. 620.

1 2	3	4	5	6	7			10	<u>i]</u>	12	13	14	115	16	17	18	19	20	21	22	23	24	$\overline{25}$
					F	ncı ab	ıltı le	ır-			ble & 8)	IVL	aty I.	ar	111	ity II.	ar	1	3ht I	ır	1	3hv II.	ır
Nome of village.		Khalsa	Mafi.	Total	rves.		Hills Oth on		Kadim	Total of unculturable.	and unassessa	Chahi.	Barani	Total.	Chahi	Barani.	Total.	Chahi	Barani.	Total.	Chahi.	Barani.	Total.
	Present settlement.	27,300	2277	29,577	110	1538	2131	1927	£202	7780	:	1727	4553	6280	1352	1983	3335	711	6013	6724	5	2687	2692
·	Present se				•	:		•••	•••	:	687*	14	34	48	ઉ	52	54	:	86	86	:	301	301

*Note-The Kisunsbar detail of 489 bighas of Khadkasht area is included in the figures shown in Cols. 14 to 28.

26 27 28 29 30	31	32 33	34 35	36 37	38	39	40 41	42	43	44	45	46	47
Total from cols. 14 to 25	ed area.	Mason- ry.	Pak Kao	Kacha,	Depth of	Well.	deducting o	f Cr	rops	produce of a	tes.	assessed.	Remarks.
Chahi. Barani. Total. Chahi.	Lotal cultured	No. of Wells	No. of Wells	No of Wells	To water.	Water	Kharif. Rabi after de Dufasli.	Parti Jadid.	Total.	Value of pro	Nikasi at rates.	Revenue ass	Avenue Ap.
3802 15,229 19,031	19,520	37—26 working.	154	17	91	21	14,983	2612	19,520	78,032	50,354	50,070	
16 473 489 		1 1 -1	10 not working	17-5 working.									

										(6	4)											
		Вемавкѕ.																						Average 21.6 inches.
(4.)—Statement snowing the annual raintall for 20 years.	Total.	Inches.	10.06	27.81	17.50	2.26	10:50	19.31	18.31	10 01	07.73	90.26	97.67	61.21	10 66	16.65	19.47	07:01	1	2000	06.6	17.89	435.45	:
	Dec.	Inches.		:			.57		•	:	:	:	:	•		5	•	:	:	:	1 26	200 :	9.84	† [.
	Nov	Inches.			:	:	: :					•	70	1	:	6	1	:				: :	1.93	6.
	Oct.	Inchos.	:	68.	02.	:	:	:					1 67	ic		1 30	•	6.6	96.61			:	8.6	.! !
	Sep	Inches.	92.	3 54	12 87	20.8	: : :	9.9	•	-	78 6		14 55	2 39	9::30	3.59	1.6	5.3	17 37	÷	5.53	:	73.53	3.65
	August.	Inches	řř.c	7.62	3.0	15 19	ئ زن	1 88	30 71 80	158	1.15		61	3.89	:2 6	06.6	58.5	8 89	15 74	5.59	7.72	76.	71.62	5.71
	July.	Inches.	7.6	5.91	27.7	75. i -	2.37	S: †	3.73 5.73	15 21	13 92	14.63	1.24	69.2	2.71	91.7	27.8	89.8	68.9	2 38	67.2	12.81	135.21	92.9
	June.	Inches.	:	3.30	09.	1.49	7.7	با س	ئن ئا	.71	3.21	72.53	3.71	:	10 01	14.7	26.	1.47	1-1.9	1.5	.13	5.63	39.01	1.94
	May.	Inches.	.15	96.	39	.8.	:	•	19.	 	09.	09 1	:	 86.	F6.9	.61	•	86.	.78	:	.52	.25	14.76	.73
	April.	Inches	:	15	:	:	:		1.8.1	: ::	5.73	3.50	:	† .	:	ċ	!	:	277	 	:	:	11.29	9¢.
	March.	Inches.	:	:	,C	1.3	.55	2.12	1.5	.11	:	37	1.88	:	:	, #	69.8	:	.75	:	.18	:	11.13	.55
	Feb.	Inches.	:	:	:	:	.55	.95	2:25		:	.55	:	ī. I	2 36	2.	1.10	.35	.35	:	:	₹.	68.6	.49
	Jan.	Inches.	1.57	:	نۍ	77	.25	11.	87.	.88	.58	.32	1.31	1.43	:	:	.31	:	24.	.14	3.11	77.	11.26	.56
		Year.	1901	•	1903	₹061		1906					1911									0261	Total	Monthly average.
	.oV	Serial		0.1	ಛ	ঝ	5	9	_	∞	6	0	_	C3	ಣ	4	10	9	۷.	ο	6	0	***********	



"H"—Crop Statement by Soils for 1920-21. i. e.

	.		KHARIF.												
 Particulars.		Class of Soil.		Bajra.	Juar.	Crud Moong & Noth.	Vegetaliles.	Cotton.	Flax or San,	111,	Chari.	Total,			
		Mutyar I	•••	•••	1	***	ō	•••	•••	•••	7	13			
	GHAHI.	Matyai II	••				•••	•••	444		ÿ	3			
		Bhur I	•••	10		•••	•••	**		•••	ņ	15			
		Bhur II	•••	•••	• • •	•••	***	***	•••			***			
		Total Irrigated		10	ı	***	5.	The state of the s	•••		12	28			
	Вчваят.	Matyar I	4 * *	2883	1077	140	•••	614	5	5	161	4885			
КПЛЬЗА.		Matyar II	•••	1606	163	316		158	5	ū	112	2062			
. М		Bhur I		3827	52	1532		28			95	5574			
		Bhur II		796	G	1118		s			195	2116			
M		Total Univergented		9112	1298	3106		803	10	7	601	14.937			
		Matyar I		2888	1078	140	5	614	5	5	168	4898			
	Total.	Matyar II		1606	163	316	•••	158	5	2	115	2865			
		Bhur I	•••	3837	52	1532		28		•••	137	5586			
		Bhur II	••	796	6	1118		3		•••	193	2116			
		Total of Irrigated and Unirrigated	•••	9122	1299	8106	5	803	10	7	613	14,965			

Samwat 1977. Nimrana State.

			RA	BI.				arif	ped	er er fouble rea.	
Wheat.	Barley.	Gram.	Bejhar.	Vegetables	Sarson.	Area unsown and New fallow.	Total.	Total of Khatif and Rabi.	Double cropped Area.	Actual Area of Crops after deducting double cropped Area.	Remarks.
187	640	•••	2	67		146	1042	1055	51	1004	
128	460		•••	41	3	120	717	750	31	719	
52	272			28		27	379	391	85	306	
	1					1	6.	2		2	
362	1378		2	136	3	294	2170	2198	167	2031	
	3	75			98	315	491	5376	18	5858	
1	1	5			85	196	238	2600		2600	
		4			12	1142	1158	6732		6732	•
						665	665	2781		2781	
1	4	84			145	2318	2552	17,489	18	17,471	
187	643	75	2	67	98	461	1585	6431	69	6362	
124	461	5		4!	38	316	985	3350	31	3319	
52	272	4		28	12	1169	1537	7123	85	7038	
	1		.			666	667	2783		2783	
363	1377	84	2	136	148	2612	4722	19,687	185	19,502	

	,	

